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Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas

Vol. 20 No. 12 | Lancaster Farming, Saturday, February 1, 1975 | $2.00 Per Year

Jim, left, and Carlton Groff lost money on their beef feeding operation in Southern Lancaster County last year, but they say they'll survive. And they say they'll be making money on beef when the bottom drops out of the corn market.

Jim and Carlton Groff say . . .

"It Pays to Stay In Beef Farming"

"Personally, I wouldn't be too bothered if grain prices stayed high for awhile," Carlton Groff told Lancaster Farming the other Saturday morning. Surprising words from a man who, with his brother Jim, has 440 head right now in their Kirkwood R1 feedlot. "We can fatten steers 15 percent cheaper than commercial feedlots. That means they run into trouble before we do, and if grain prices stay high enough long enough, we're going to see a lot of tax-sheltered operations going out of business.

"The big investor owned feedlots aren't going to close down," Groff added. "Some of those fellows have been in the business for years. They've had a few good years and they can stand a few bad years, just like we can. The feedlots that will be in trouble are the ones that are collecting fees from doctors, lawyers and businessmen for buying, feeding and selling cattle."

Both Groffs, Jim and Carlton, share in their belief that the people who make money in the beef business are the ones that stay in it through the ups and downs of market cycles. "The people who are in and out of the market are always one year late," Carlton said.

"Even though we lost money last year, we're going to stay in the beef business," Jim added. "We'll survive."

The Groffs keep a very close watch on their input costs and profit figures, and they know within a cent or two what they need to break even on a load of feeder steers. The books are the responsibility of Carlton, who was a math teacher before he and Jim formed their partnership in 1967. When they decided to go into farming, Jim was working as a glazing foreman for Pittsburgh Plate Glass.

When the partnership was formed, they bought their parents' 220-acre home farm. Since then, the Groffs have bought another 180 acres, and are presently leasing 200 more acres. In addition to the bookwork, Carlton is responsible for most of the operation of 60 acres of orchard on the home farm. Jim oversees machinery, crops and cattle. Both share in pruning chores and overall management, and their wives take care of a retail fruit store. Very little outside labor is hired.

Not only do the Groffs believe in staying in the beef business, they also like to spread their risk throughout the year. "We're trying to get set up to market ten head a week," Jim explained. "That means we'll hit all the lows, but we'll hit the highs, too, and we like to work on the average price."

Right now, from six to

[Continued on Page 17]

Beef Prospects Could Brighten, Moore Says

"Cattle feeding might turn profitable by fall, but it'll be nowhere near as good as it was two years ago," Lou Moore told an audience of feeders on Monday at the Lancaster Farm and Home Center. Moore, an extension economist from Penn State, was the lead-off speaker at a cattle feeders day which drew 200 farmers from five Pennsylvania counties and a few from Maryland.

Moore told the feeders that consumers are going to have a field day with beef purchases in 1975. "Per capita consumption could well hit 123 pounds pounds," he said, "which would break the old record of 117 pounds set in 1974."

"In spite of the economy, demand for beef will be good," Moore said. "Even though a lot of people aren't working, they're still drawing some pretty good unemployment checks."

Hedging as a way to lock in profits is out for the time

[Continued on Page 9]

FFA Red Rose, Star Awards to Local Youths

Ruby Ginder, Elizabethtown R3, was named Lancaster County Star Farmer, the first girl ever to win that honor, on Monday night at Solanco High School. This year's star agribusinessman is Chris McCarty, Conestoga R2.

Also honored on Monday night were 46 FFA students from eight Lancaster County schools. The students were named to receive the Star Red Rose degree.

Ruby Ginder is a junior at Manheim Central High School. She is the daughter of Mr. and Mrs. Robert Ginder, who own and operate a dairy and beef farm. Ruby is in her third year as an FFA member, and plans to go on farming after she graduates from high school. Her FFA projects to date have included dairy, capons, beef and alfalfa. The Star Farmer award carries with it a check for $100. Ruby's check will be used to help finance her trip to the next national FFA convention in Kansas City.

The winner of another $100 check was Chris McCarty, son of William I. McCarthy, the herdsman of Turkey Hill Farms during summer vacations, and hopes to become a full-time Turkey Hill employee after graduation.

The star farmer and star agribusinessman this year were chosen largely by the county FFA officers, and the first year for that procedure. Previously, the winners had been chosen by a panel of adult judges representing the farming community. Two adults did work this year with the FFA officers in their judging of the candidates. They were Robert Kauffman, a Quarryville dairy farmer, and Dick Wanner, editor of Lancaster Farming. Both Kauffman and Wanner praised the FFA leaders for their judging of the candidates.

Listed below are the 46 Red Rose degree winners named Monday night. They are listed by schools.

Elizabethtown

Patrick R. Buggy Elizabethtown R1; Marlin Dohner, Elizabethtown R1 James Rutt, Elizabethtown R1.

[Continued on Page 24]

Robert Bair

Award Winning Poultry Judge

Robert Bair, a 16-year-old student at Eastern York High School, has been an active member of FFA for the past three years.

Along with being a member of the chapter, Robert has served as president and vice-president of the group, along with serving on numerous committees.

Robert's main project interest has been in poultry and poultry production work. He has exhibited eggs at the York Fair and at the Farm Show, often receiving the top prizes.

During his freshmen year, Robert judged poultry at the FFA Activities Week held at Penn State, where he placed first in the state and was awarded a trip to the National FFA convention in Kansas City. During the national competition, Robert received a bronze medal-quite an honor for a first time contestant.

Last year at the State competition, Robert placed fourth and received a trip to the Eastern States Exposition where the state team placed third.

Along with his state and national accomplishments, Robert has also won several local poultry judging competitions.

Just how does a young man like Robert know so much about poultry? Robert explained the situation in this manner.

"My father is involved in the poultry business, so it was natural for me to try it as a project," he explained.

Robert's project happens to be a 6000 bird broiler operation.

"My enterprise is a contracted operation with a feed company," Robert commented.

"We receive the chicks when they are one day old, and raise them for 8 weeks until they are about 5 lbs."

"My particular birds are bought for speciality purposes for the kosher type

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A Junior at Eastern York High School, Robert Bair has been an active member of the FFA chapter for the past three years, winning numerous awards for poultry judging.

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Local Livestock Market, Auction News

Lancaster Market

Monday, January 27

	Cattle	Calves	Hogs	Sheep
Today	708	162	596	201
Last Monday	537	89	612	144
Last Year	648	148	708	142
Monday's Auction	546	170	602	201
Last Monday's Auction	576	121	562	156

CATTLE: Compared to last Wednesday slaughter steers fully steady; cows mostly steady; bulls weak to 1.00 lower; insufficient volume bullocks to fully test trend.

SLAUGHTER STEERS: Choice 975-1300 lb. 35.75-38.25; few high Choice and Prime 38.25-39.25; high Good and low Choice 950-1300 lb. 33.50-36.10; Good 32.00-35.25, mostly 33.00-34.50; Standard 26.85-31.00.

SLAUGHTER HEIFERS: Choice 750-1000 32.50-36.25.

COWS: Utility and high dressing Cutter 19.00-20.50, few 20.50-21.00, couple head 21.85-22.00; Cutter 17.25-20.00; Canner and low Cutter 16.00-17.50.

BULLOCKS: Few Choice 975-1200 lb. 31.00-33.00.

BULLS: Yield grade 1 1100-1700 lb. 26.50-28.00, couple 28.00-30.35 including individual 2175 lb. 29.85 yield grade 2 1000-1350 lb. 23.25-27.00.

VEAL CALVES: Good to Prime vealers steady, Utility 1.00-3.00 higher. Supply included 30 head Prime 335 lb. bought to arrive at 64.00.

VEALERS: Couple Prime 60.00-65.50; Choice 52.00-60.00; Good 42.00-53.00; Standard 30.00-42.00; Utility 90-105 lb. 25.00-29.00, 70-85 lb. 21.00-26.00.

SHEEP: Wooled lambs mostly steady.

Vintage Auction

Tuesday, January 28

	Cattle	Calves	Sheep
Today	784	664	83
Last Tuesday	533	532	40
Last Year	989	484	13

CATTLE: Compared to last Tuesday slaughter steers uneven, Choice and Prime 2.00-2.50 lower, Good to low Choice steady to 1.00 lower, Standard mostly steady; cows fully steady; bulls 1.00-2.00 lower.

SLAUGHTER STEERS: High Choice and Prime 1100-1250 lb. 37.50-39.50; Choice 950-1300 lb. 35.25-38.25, few 38.25-39.25, around 15 head 39.50-40.50; high Good and low Choice 33.75-35.50; Good 31.00-33.50; Standard and low Good 28.00-31.00.

SLAUGHTER HEIFERS: Choice 910-1100 lb. 31.75-34.60, three head 38.25-38.85.

COWS: Utility and high dressing Cutter 18.75-20.50, few 20.75-21.50, couple 21.75-22.10; Cutter 17.50-20.00; Canner and low Cutter 16.00-17.50.

BULLS: Yield grade 1 1150-1650 lb. 25.00-26.75, four head 1890-2115 lb. 25.85-26.85; yield grade 2 1000-1400 lb. 22.00-25.00, several 900-1050 lb. 20.00-23.00.

VEAL CALVES: Vealers uneven, Good and Choice steady to 2.00 lower, Utility and Standard steady to 1.00 higher; Slaughter calves 3.00-8.00 lower. Supply included 380 graded calves.

VEALERS: Choice 49.00-55.00, couple 57.00-59.00; Good 38.00-49.00; Standard 110-130 lb. 29.00-36.00; Utility 90-110 lb. 22.50-28.50, 70-90 lb. 21.50-23.50.

WOOLED LAMBS: Choice 90-110 lb. 42.00-43.50; Good 50-90 lb. 33.00-40.00.

Lancaster Auction

Wednesday, January 29

	Cattle	Calves	Hogs	Sheep
Today	498	118	690	66
Last Wednesday	691	75	352	1
Last Year	914	51	560	25
Wed.'s Auction	371	133	710	73
Last Wed.'s Auc.	586	91	386	1

CATTLE: Compared to Monday slaughter steers steady to 50 higher; cows 50-75 higher; bullocks 1.00-1.50 higher; bulls steady to 1.00 lower.

SLAUGHTER STEERS: Choice 950-1275 lb. 36.00-38.35; high Good and low Choice 33.75-36.60; Good 33.00-35.50, few 31.50-33.00; Standard and low Good 26.35-30.50, few 24.75-26.35.

COWS: Utility and high dressing Cutter 19.85-21.50, couple 22.00-22.25; Cutter 18.25-20.35; Canner and low Cutter 15.75-18.25.

BULLOCKS: Choice 950-1350 lb. 32.00-34.75; Good 27.85-32.25.

BULLS: Yield grade 1 1100-1650 lb. 25.50-27.00, six head 1460-1685 lb. 28.00-30.50, individual 1900 lb. 31.75; yield grade 2 1000-1350 lb. 24.00-26.00, few 900-1000 lb. 22.75-24.50.

VEAL CALVES: Vealers mostly steady, instances 1.00 lower on Utility and Standard. Supply included 30 Prime 335 lb. bought to arrive at 64.00.

VEALERS: Few Prime 62.00-65.00; Choice 50.00-58.00; Good 40.00-48.00; Standard 110-130 lb. 28.00-38.00; Utility 90-105 lb. 23.00-26.00, 70-85 lb. 20.00-23.00.

SHEEP: Wooled lambs mostly steady, supply included about 30 head 65-75 lb. new crop lambs.

WOOLED LAMBS: Good 50-85 lb. 33.00-40.00.

NEW CROP LAMBS: Choice and Prime 65-75 lb. 50.50-52.50.

SLAUGHTER CALVES: Good and Choice 220-350 lb. 22.00-26.00; few Choice 26.00-31.00; Standard 18.00-22.00.

RETURNED TO FARM: 105 head 100-112 lb. Holstein bulls sold in five lots 27.00-32.00, two lots totaling 40 head 90-95 lb. 25.00-25.50.

SHEEP: Supply included around 60 goats sold by the head at 12.00-20.00, few 22.00-30.00; few Choice 60-90 lb. wooled lambs 44.00-47.00, Good 32.00-43.00.

New Holland Auction

Thursday, January 30

	Cattle	Calves	Sheep
Today	865	547	11
Last Week	958	632	11
Last Year	579	390	0

CATTLE: Compared to last Thursday slaughter steers 50-1.00 higher; cows unevenly steady to 50 lower although mostly sales steady with few utility 1.00 lower; bulls 50-1.00 lower with most decline on yield grade 2 under 1050 lb.

SLAUGHTER STEERS: Few high Choice and Prime 1075-1250 lb. 37.35-38.75; Choice 950-1300 lb. 36.75-39.00, few 39.00-39.60 with about eight head mainly Choice yield grade 2 39.75-41.75; high Good and low Choice 950-1350 lb. 34.50-37.50, few 1350-1495 lb. 32.60-35.35; Good 31.50-35.00; Standard 27.50-30.50; few Utility 24.75-27.25.

SLAUGHTER HEIFERS: Few Choice 775-1000 lb. 30.00-31.00.

COWS: Utility and high dressing Cutter 19.00-21.00, few 21.00-22.00, couple 22.00-22.50; Cutter 17.75-20.00; Canner and low Cutter 16.00-17.75.

BULLOCKS: Good 850-1100 lb. 25.50-27.25; couple Choice 32.50-35.75.

BULLS: Yield grade 1 1100-1700 lb. 25.75-27.75, few 28.50-30.25, individual 32.25; yield grade 2 1000-1400 lb. 22.75-25.75 with couple lots 775-1000 lb. 21.50-23.25.

VEAL CALVES: Vealers mostly steady, instances 1.00 higher. Supply included about 200 Standard to Choice 220-350 lb. slaughter calves.

VEALERS: Choice 54.00-59.00; couple Prime 63.00-68.00; Good 41.00-52.00; Standard 110-135 lb. 29.00-42.00; Utility 90-105 lb. 24.00-30.00; 70-85 lb. 20.50-26.50.

SLAUGHTER CALVES: Standard and Good 220-350 lb. 22.00-26.00; few Good and Choice 27.00-30.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 29.00-34.00.

SHEEP: Insufficient volume to fully test trends; one lot Good and Choice 75 lb. wooled lambs 41.00.

Composite Report

Friday, January 31

	Cattle	Calves
This week	3300	1550
Last Week	3145	1333
Last Year	3294	1035

CATTLE: Slaughter steers uneven, closing sales generally steady to 50 higher, instances 1.00 higher than last week's close although Tuesday's sales as much as 2.50 lower than previous week; cows generally steady, few late sales 50 lower; bullocks scarce, mostly steady; bulls 50-1.00 lower, instances 2.00 lower with most decline on yield grade 2 under 1050 lb. Supply included an estimated 40 percent slaughter steers, 25 per cent cows, 15 per cent bulls with the balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 1075-1250 lb. 37.50-39.50; Choice 950-1300 lb. 35.25-38.75, few 39.00-39.50 with around 25 head mainly Choice yield grade 2 39.75-41.75; high Good and low Choice 950-1350 lb. 33.75-37.00, few 1350-1495 lb. 32.60-35.35; Good 31.00-35.50; Standard and low Good 26.75-31.00; few Utility and low Standard 24.75-27.00.

SLAUGHTER HEIFERS: Choice 750-1100 lb. 31.75-36.25, three head 38.25-38.85.

COWS: Utility and high dressing Cutter 18.75-21.00, few 21.00-21.50 with a couple 22.00-22.50; Cutter 17.50-20.00; Canner and low Cutter 15.75-18.00.

BULLOCKS: Choice 950-1350 lb. 31.00-34.75, couple 35.00-35.75; Good 25.50-32.00.

BULLS: Yield grade 1 1100-1700 lb. 25.50-28.00, few 28.50-30.35, couple 31.75-32.25; yield grade 2 1000-1350 lb. 22.50-26.50, several 775-1000 lb. 20.00-23.00.

VEAL CALVES: Vealers uneven, Choice and Prime 1.00-3.00 lower, Utility and Standard steady instances 1.00 higher. Supply included around 250 Standard to Choice 220-350 lbs. slaughter calves; around 65 head mostly prime 335 lb. bought to arrive at 64.00.

VEALERS: Prime 60.00-65.00, couple at 68.00; Choice 50.00-59.00; Good 41.00-52.00; Standard 110-135 lb. 28.00-38.00, few 38.00-42.00; Utility 90-105 lb. 23.00-30.00, 70-85 lb. 20.50-26.50.

SLAUGHTER CALVES: Standard and Good 220-350 lb. 22.00-26.00; Few Good and Choice 27.00-30.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 27.00-34.00, few 90-95 lbs. 25.00-29.00.

Lebanon Valley Livestock

January 28, 1975

CATTLE 303. Compared with last Tuesday's market, slaughter cows mostly steady, spots 50 cents lower. Good slaughter steers 31.60-34.85, individual at 35.50, Standard 27.00-30.85. Few Good slaughter heifers 29.10-31.75. Utility & High Dressing Cutter slaughter cows 19.00-21.60. Cutters 18.60-20.60, Canners 17.00-18.50, Shells down to 15.00. Few Good slaughter bullocks 27.10-33.25, Standard 24.85-27.00, few Utility 22.25-25.25. Few Yield Grade No. 1 1350-1600 lbs. slaughter bulls 26.85-30.00.

CALVES 180. Vealers grading Standard & Good $2 to $3 higher, Utility $1 to $3 lower. Few Choice vealers 52.00-59.50, Good 44.00-51.50, Standard 35.00-42.00, Utility 90-120 lbs. 19.50-28.00, 70-85 lbs. 17.50-19.50. Farm calves, holstein bulls 90-110 lbs. 26.00-30.50.

SHEEP 8. One lot Good 95 lbs. wooled slaughter lambs 38.50.

HAY MARKETS

New Holland

January 27, 1975

Prices Per Ton:

68 loads hay & 29 loads straw.

Alfalfa 50.00-88.00; Timothy 26.00-66.00, one at 89.00; Mixed hay 42.00-72.00; Grass hay, few loads 50.00-61.00; Straw 39.00-47.00; Clover, few loads 53.00-70.00; Corn, 6 loads 64.00-74.50; Corn Fodder, 2 loads 17.00 and 33.00.

Green Dragon

January 24, 1975

Prices Per Ton:

70 loads hay and 31 loads straw.

Alfalfa 60.00-84.00, 14 loads 46.00-57.00; Timothy 45.00-58.00, one load 68.00; Mixed hay 44.00-64.00, few loads 80.00; Clover, few loads 46.00-73.00; Orchard Grass hay, one load at 46.00; Straw 38.00-44.00; Corn, 17 loads 64.50-69.00, one load 61.00.

Paul Z. Martin

Wednesday, Jan. 29

63 loads of hay & straw sold as follows:

Alfalfa 49 to 73; Timothy 45 to 56; Mixed Hay 48 to 74; Clover 1 load 55; Straw 36 to 45; 2 loads Corn 66 to 68.

Regional

Hay Prices For Southeastern & So. Central Pennsylvania

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay and straw steady.

Alfalfa 60.00-70.00; Mixed hay 40.00-50.00; Timothy hay 35.00-45.00; Straw 30.00-38.00; Mulch 20.00-35.00.

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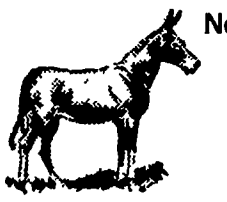
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7:00 P.M.
At this sale, we will have well mated good broke teams of draft horses and mules.
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Norman Kolb 717-397-5538 or
Abe Diffenbach 717-393-4464
Abe Diffenbach, Manager

Chambersburg Auction

Chambersburg, Pa.
January 23,-1975

CATTLE 294. Compared with last Thursday's market, slaughter steers about steady. Slaughter cows about steady. Good slaughter steers 30.75-34.10, Standard 27.50-30.50, Utility 24.25-26.50. Few Good slaughter heifers 32.85-33.50. Utility & High Dressing Cutter slaughter cows 18.85-21.75, Cutters 18.25-20.75, Canners 16.75-18.25, Shells down to 14.25. Individual Choice slaughter bullock at 31.25, few Standard 24.50-26.75. Few Yield Grade No. 1 1300-1700 lbs. slaughter bulls 23.85-26.85; few yield grade No. 2 1000-1200 lbs. 20.85-22.85. Few Choice 600-775 lbs. feeder steers 26.50-28.00; one lot Choice 500 lbs. feeder heifers 28.75; Medium & Good 300-600 lbs. feeder bulls 21.00-25.00.

CALVES 290. Vealers grading Standard to Good steady to $2 lower. Few Prime vealers 55.00-57.50, Choice 46.50-56.00, Good 42.00-50.00, Standard 32.00-44.00, Utility 90-120 lbs. 18.00-29.00, 70-85 lbs. 15.00-18.00. Farm calves, holstein bulls 90-115 lbs. 24.00-30.00.

HOGS 135. Barrows & Gilts 75 cents to $1 higher. US No. 1-3 200-230 lbs. barrows & gilts 40.50-41.10, one lot No. 2-3 188 lbs. 40.00. US No. 1-3 350-600 lbs. sows 33.50-36.00, No. 2-3 300-450 lbs. 32.00-34.00, Utility 250-350 lbs. 26.00-32.00. Few Boars 23.50.

FEEDER PIGS 64. US No. 1-3 20-25 lbs. feeder pigs 11.00-13.00 per head, one lot No. 1-3 35 lbs. 15.50 per head.

SHEEP 12. Few Utility 50-55 lbs. wooled slaughter lambs 20.00-27.00. Few Slaughter ewes 9.50-15.00.

Greencastle Livestock Auction

Greencastle, PA
January 27, 1975

CATTLE 133. Compared with last Monday's market, slaughter cows unevenly steady. Few Standard slaughter steers 25.85-28.10, few Utility 22.50-25.00. Utility & High Dressing Cutter slaughter cows 19.10-21.60, Cutters 17.75-19.00, Canners 15.75-17.50. Few Yield Grade No. 1 1450-1935 lbs. slaughter bulls 27.75-29.10; few yield grade No. 2 1290-1600 lbs. 24.10-27.50. Good 300-575 lbs. feeder steers 23.50-26.50.

CALVES 158. Vealers grading Utility $8.50 to $10 higher. Few Prime vealers 67.50-72.50, Choice 55.00-66.00, Good 45.00-58.00, Standard 32.00-48.00, Utility 90-110 lbs. 26.50-32.50, 70-85 lbs. 25.50-29.00.

HOGS 92. US No. 1-2 195-215 lbs. barrows & gilts 41.10, one lot No. 1-3 225 lbs. 40.10, few No. 2-3 200-270 lbs. 38.00-38.10, No. 2-4 170-175 lbs. 35.25-35.60. Few US No. 1-3 370-550 lbs. sows 32.00-33.75. One Boar at 27.00.

FEEDER PIGS 15. Utility 40-45 lbs. feeder pigs 12.50-13.75 per head.

SHEEP 21. Few Good 70-80 lbs. wooled slaughter lambs 32.00-37.50, few Utility 50-70 lbs. 25.00-28.00.

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HOG PRICES

Lancaster Market

January 27

HOGS: Barrows and gilts 50-1.00 lower.

BARROWS AND GILTS: US 1 215-240 lb. 41.50-42.00; US 1-2 210-250 lb. 40.75-41.00; US 2-3 200-260 lb. 40.35-40.75; US 2-4 235-270 lb. 39.60-40.10.

Vintage Auction

January 25, 1975

HOGS 837: Compared with last Saturday's market. Barrows & Gilts 75 cents to $1 higher. US No. 1-3 200-245 lbs. 41.25-42.00, few No. 2-4 270-275 lbs. 36.00-36.50, few No. 2-4 160-175 lbs. 38.00-38.50. US No. 1-3 312-372 lbs. sows 29.00-33.50. Boars: Few 25.00.

January 29, 1975

HOGS 386: Compared with last Wednesday's market. Barrows & Gilts $1.25 to $1.50 lower. US No. 1-2 200-245 lbs. 40.25-40.75, few to 41.00, No. 1-3 200-250 lbs. 39.75-40.00. US No. 1-3 300-550 lbs. sows 30.00-34.00, few to 35.00. Boars 27.50-28.00.

Lancaster Auction

January 29

HOGS: Barrows and gilts steady to 25 lower.

BARROWS AND GILTS: US 1 215-235 lb. 41.50-41.75; US 1-2 200-240 lb. 40.50-40.60; US 2-3 195-255 lb. 40.00-40.50; US 2-4 255-275 lb. 39.00-40.00.

New Holland Auction

January 27, 1975

HOGS 1914: Compared with last Monday's market. Barrows & Gilts fully 50 cents lower. US No. 1-2 200-240 lbs. 40.85-42.50, No. 1-3 200-250 lbs. 40.35-40.85, No. 2-3 230-270 39.50-40.35, No. 2-4 160-190 lbs. 38.00-40.35. US No. 1-3 300-350 lbs. sows 29.00-34.00. Boars 22.00-34.00.

Peoria Auction

January 30

HOGS: 2500.

Barrows and gilts opening 1.00-1 50 higher.

BARROWS AND GILTS: About 175 hd US 1 41.25-41.50; US 1-2 200-230 lb. 40.50-41.00; US 1-3 200-240 lb. 40.00-40.50.

St. Louis Auction

January 30

HOGS: 4500.

Barrows and gilts 1.00 higher.

BARROWS AND GILTS: US 1 (120 HEAD) 210-230 lb. 40.75; US 1-3 200-240 lb. 40.00-40.50.

Indianapolis Auction

January 30

INDIANAPOLIS HOGS: 1500.

Barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 40.75-41.00; US 1-3 200-260 lb. 40.00-40.75.

Leb. Valley Auction

HOGS 235. Barrows & Gilts steady to weak. US No. 1-3 200-235 lbs. barrows & gilts 40.25-40.60, one lot 41.10, No. 2-3 190-260 lbs. 39.85-40.35. Few US No. 1-3 400-550 lbs. sows 32.75-34.00. Boars 23.00-26.00.

FEEDER PIGS 51. US No. 1-3 35-50 lbs. feeder pigs 18.50-24.00 per head, one lot Utility 25 lbs. 13.00 per head.

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We would be happy to have you as a Customer . . .

S. K. SHOTZBERGER, INC.

LIVESTOCK TRANSPORTATION

Gene Zwally, President
Marvin Johns, Secy-Treasurer

P.O. Box 925, Lancaster, Pa. 17604
Phone: 393-4641 (day or night)

IMPORTANT NOTICE

LET US HANDLE YOUR FEEDER PIGS

NEXT FEEDER PIG SALE TUES., FEB. 4

Feeder pigs consigned to Walter M Dunlap and Sons must arrive at the stockyards between 7 A.M. and 11 A M the day of the sale Upon arrival they will be inspected by a veterinarian, tagged, and state graded

The two sales scheduled for February will be held on Tuesday, the 4th, and Tuesday, the 18th, starting at 1 P.M Consignors wishing to tag their pigs on the farm can get the tags at the state office at the stockyards, not later than 4 P.M any day preceding the sale, thereby saving 25 cents per pig

Consign all your feeder pigs to Walter M Dunlap & Sons where they will be handled by a capable and experienced staff, and for further information call 717-397-5136

WALTER M. DUNLAP & SONS

Capable Service To The Livestock Industry Since 1898

Futures Trading

(Closing bids as of Thursday, January 30)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
February	36.75	41.80		48.75
March			3.24	50.20
April	37.80	41.70	3.43	46.30
May			3.80	47.55
June	38.40	44.40		46.75
July		45.40		
August	38.35	44.45		
September				45.00
October	38.00	44.30		
November			4.57	
December	38.10	45.55		

Trend — Cattle are Lower, Hogs are Lower, Potatoes are Higher, and Eggs are Steady.

Markets Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing bids as of Thursday, January 30)

	Corn	Wheat	Soybeans	Soybean Meal
March	3.16¼	3.89½	6.22	124.75
May	3.19¼	3.85	6.33½	130.50
July	3.18	3.75¼	6.40½	136.00
September	3.03¼	3.82	6.26	141.00
October				
November			6.16½	
December	2.84¼	3.92		146.00

Trend — Corn is Lower, Wheat is Higher, Soybeans are Lower, and Soybean Meal is Lower.

Markets Provided by Commodity Department
Reynolds Securities, Inc.

U. S. Inspected Livestock Slaughter

ESTIMATED DAILY LIVESTOCK SLAUGHTER UNDER FEDERAL INSPECTION

	CATTLE	HOGS	SHEEP
Week to Date	532,000	1,176,000	106,000
Same Period Last Week	540,000	1,053,000	126,000
Same Period Last Year	451,000	1,109,000	128,000

Omaha Cattle

January 30

Weekly 51 - Cattle - Compared with the previous weeks close.

Closing prices Slaughter Steers strong to 25c higher, instances 50c higher, and Heifers fully steady. Cows 50-1.00 higher. Bulls fully steady.

Four day receipts 22,100 as compared 22,800 previous week and 18,400 a year ago. Steers approximately 45 percent of weeks total, Heifers 33 percent, Cows near 15 percent, and Feeders 5 percent.

STEERS: Load High-Choice and Prime 1114 lbs. yield grade 3-4 36.65 at midweek high time, moderate volume Choice and Prime 1072-1271 lbs. yield grade 2-4 36.25-36.50, some mostly High-Choice clean also included at 36.25. Choice 975-1325 lbs. yield grade 2-4 closed 34.75-36.00, load Choice 1535 lbs. yield grade 4-5 32.75 Tuesday. Mixed Good and Choice 950-1250 lbs. 34.00-35.00. Good 30.00-34.25. Standard and Low-Good 27.50-29.50.

Average cost a Slaughter Steers first three days 34.36 average weight 1121 lbs. as compared 35.06 and 1115 lbs. previous week and 47.47 and 1145 lbs. a year ago.

HEIFERS: Fifteen loads Choice and Prime 924-1103 lbs. Yield grade 2-4 35.25-35.75 during week, four loads at outside price. Choice 875-1075 lbs. yield grade 2-4 closed 34.00-35.25, some mostly Choice 800-850 lbs. along with some loadlots carrying considerable mud 900-1025 lbs. 33.50-33.75. Mixed Good and Choice 800-1000 lbs. 33.00-34.00. Good 29.50-32.50. Small lots Standard and Good 27.50-29.00.

COWS: Utility and Commerical 15.50-18.00. Canner and Cutter 12.00-16.00, Mixed Cutter and Low-Utility 16.25-16.50. Shelly Canner 10.00-11.50.

BULLS: Yield grade 1 & 2 1400-1800 lbs. 20.00-23.00, few yield grade 1 23.50-24.00.

Poultry Market Reports

WEEKLY NEW YORK EGG MARKET

Monday, January 27 to Friday, January 31

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Large	65	65	65	65	65
Large	65	65	65	65	65
Mediums	61	61	61	61	61
Pullets	55	55	55	55	55
Peewees	40	40	40	40	40
BROWN					
Large	71	71	71	71	71
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	57	57	57	57	57
Checks	32	32	32	32	32

Tone — Easier.

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NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.	0	0
Class 1 - Large	48 lbs.	55	56
Class 3 - Medium	42 lbs.	52	52
Class 4 - Small	39 lbs.	44	44
Breaking Stock	48 lbs.	41	41
Checks	48 lbs.	34	34

York Livestock

Thomasville, Penna.
January 29, 1975

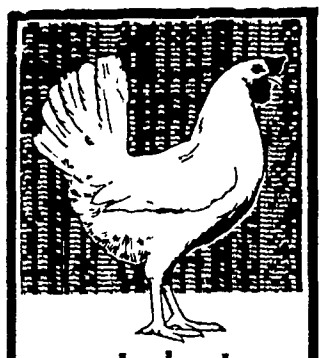
CATTLE 101. Compared with last Wednesday's market, slaughter steers grading Standard $1 to $2 lower. Few Choice 1050-1175 lbs. slaughter steers 32.50-34.50, Good 28.25-33.60, Standard 26.00-30.00. One Choice 970 lbs. slaughter heifer at 31.00, couple Standard 25.75 and 27.25, few Utility 16.00-21.50. Few Utility & High Dressing Cutter slaughter cows 19.35-21.35, few Cutters 18.25-19.10, few Canners 14.75-17.00. Couple Standard slaughter bullocks 22.35 and 23.85. One yield grade No. 1 1700 lbs. slaughter bull at 26.00; couple yield grade No. 2 1250 and 1860 lbs. 22.25 and 23.10. Common & Medium 400-800 lbs. feeder steers 16.00-20.00; few Medium 400-570 lbs. feeder heifers 17.00-18.00; few Good 635-700 lbs. feeder bulls 21.50-24.50, few Common & Medium 450-550 lbs. 15.00-17.00.

CALVES 66. Vealers grading Utility $7 to $8 higher. Few Choice vealers 57.00-59.00, few Good 40.00-50.00, Standard 32.00-40.00, Utility 90-110 lbs. 26.00-32.00, 75-85 lbs. 25.00-27.00.

HOGS 47. Few Lots US No. 1-3 190-250 lbs. barrows & gilts 37.00-39.50. Few US No. 1-3 340-450 lbs. sows 31.50-33.50. One Boar at 24.25.

FEEDER PIGS 14. One lot US No. 1-3 55 lbs. feeder pigs 20.50 per head, few Utility 25-35 lbs. 8.50-9.00 per head.

SHEEP 0. No sales on offer.



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BABCOCK B-300

Keeping production up . . . costs down . . . is the profit key in poultry operations. And more and more records on commercial flocks of Babcock B-300's . . . "The Businessman's Bird" . . . show sustained production of top quality eggs . . . often with an additional 20 to 30 eggs per bird housed over other strains. Come in . . . look at the records and the B-300 "The Businessman's Bird".

BABCOCK FARMS
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Telephone (717) 626 8561

Eastern Pa. & N. J.

Live Poultry Report
Wednesday, Jan. 28

Prices are lower on Light Type Hens. Offerings light and generally short of running time despite occasional plant not operating. Demand for finished product poor. Offerings of Heavy Type Hens adequate for fair demand.

Prices paid at farm: Light type hens 4-6, mostly 5-5½ in Pa.; Mostly 5-6 in N.J. Heavy type hens TFEWR.

Delmarva

Broiler-Fryer Market
Wednesday, Jan. 29

Ready to cook movement mixed, ranging light to occasionally fairly good. Slaughter schedules continue to decline with occasional plants not operating today.

Today's less than trucklot asking prices ranged 1 to 2 cents lower on both Plant and US Grade A.

Advanced interest slow in developing as traders await further market development.

Live supplies continue fairly adequate at desirable weights. Undertone unsettled.

Lancaster Feeder Cattle

Friday, January 24

	Feeder Cattle
Today	393
Last Week	641

FEEDER CATTLE: Compared to last Friday feeder steers steady to 1.00 lower, with weights under 550 lb. mostly steady; bulls mostly steady.

FEEDER STEERS: Couple lots Choice 800-935 lb. 30.60-31.10; mixed Good and Choice 650-900 lb. 26.85-28.50; Good 570-830 lb. 23.00-25.00; Good 440-540 lb. 22.25-26.10, one lot 500 lb. 26.50; Standard 530-670 lb. 19.25-21.75.

FEEDER BULLS: Good 430-525 lb. 20.50-22.00.

Lancaster Farming
P.O. Box 266 - Lititz, Pa. 17543
Office: 22 E. Main St., Lititz, Pa. 17543
Record-Express Office Bldg.
Phone: Lancaster 717-394-3047
or Lititz 717-626-2191
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Philadelphia Eggs

Wednesday, Jan. 29

Prices steady. Cartoning demand fair to occasionally good. Offerings ample on Larger sizes, adequate on mediums. Undertone unsettled.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: store door A Extra Large 70-71½; A Large 69-70½; A Medium 61-63½.

Baltimore Eggs

Wednesday, Jan. 29

Demand fair. Supplies fully adequate.

Grade A Large 72-78, mostly 72-74; Grade A Medium 68-74, mostly 68-70.

New Holland Dairy Auction

Wednesday, January 29

Reported receipts of 105 cows, 3 heifers and 4 bulls. Market reported steady with last week.

Load of New York State cows, fresh 440-600 and springers 505-595; load of Pa. cows, fresh 525-850 and springers 510-810; load of Franklin Co. cows, fresh 375-600 and springers 560-630.

Locally consigned cows 315-685; springing heifers 400-510 and bulls 210-290.

NEW ENGLAND WEEKLY SHELL EGG REPORT

Tuesday, January 28, 1975

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	75-84	72-81	68-73	52-61
Mostly	75-77	73-75	69-71	53-55
NEW HAMP	72-79	70-77	69-73	50-57
Mostly	74-75	72-73	68-69	52-53
MAINE	76-78	74-76	70-72	54-56

+Includes Central & Western Sections Only.

Baltimore USDA Report

January 27, 1975

CATTLE 350. Slaughter steers $1 to $1.50 lower; not enough sales slaughter heifers for a market test. Cows strong to 50 cents higher; Bulls 50 cents to $1 higher. Supply 40 percent slaughter steers and heifers, 50 percent cows, balance bulls & few Feeder Cattle.

STEERS: High Good & Choice yield grade 2-4 100-1200 lbs. 35.00-37.00; package Choice yield grade 3-4 1200 lbs. at 39.25- Good yield grade 2-4 985-1200 lbs. 31.00-33.50; Standard & Low Good 27.50-30.00, Standard 21.30-26.75. HEIFERS: Few Standard & Low Good 1140-1250 lbs. 22.00-27.00. COWS: Utility 18.25-21.75, Cutters 16.25-18.25, Canner & low cutters 13.25-16.25. BULLS: Yield Grade No. 1 1100-2385 lbs. 25.50-28.50. BULLOCKS: Few Good 27.00-29.75. FEEDER CATTLE: Few Good steers 700-730 lbs. 24.10-27.00.

HOGS 600. Barrows & Gilts steady to 50 cents higher. US No. 1-3 200-240 lbs. 40.00-40.25, 100 head 40.35-40.50, No. 2-3 240-260 lbs. 39.75-40.00, No. 2-4 260-280 lbs. 39.25-39.75. SOWS: 50 cents higher. US No. 1-3 300-600 lbs. 32.00-33.00.

HIGH PRESSURE WASHING

OF POULTRY HOUSES AND VEAL PENS

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DO YOU NEED BALANCE IN YOUR FARMING OPERATION?

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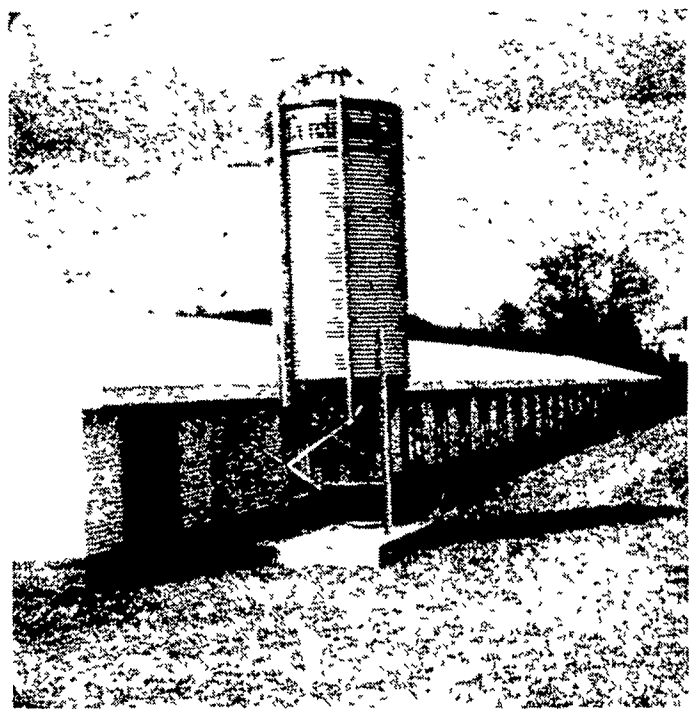
BROILER BREEDER HATCHING EGG UNIT

FOR

LONGENECKER'S HATCHERY, INC.

ELIZABETHTOWN, PA.



Stanley Saylor, RD1, Elizabethtown, Pa says that Longenecker's broiler breeder hatching egg program works well with his hog and steer operation. Saylor's two-thirds slatted floor house is specially designed for efficient operation.

CONTACT:

EARL GERLACH - 717-367-1545

FOR MORE INFORMATION

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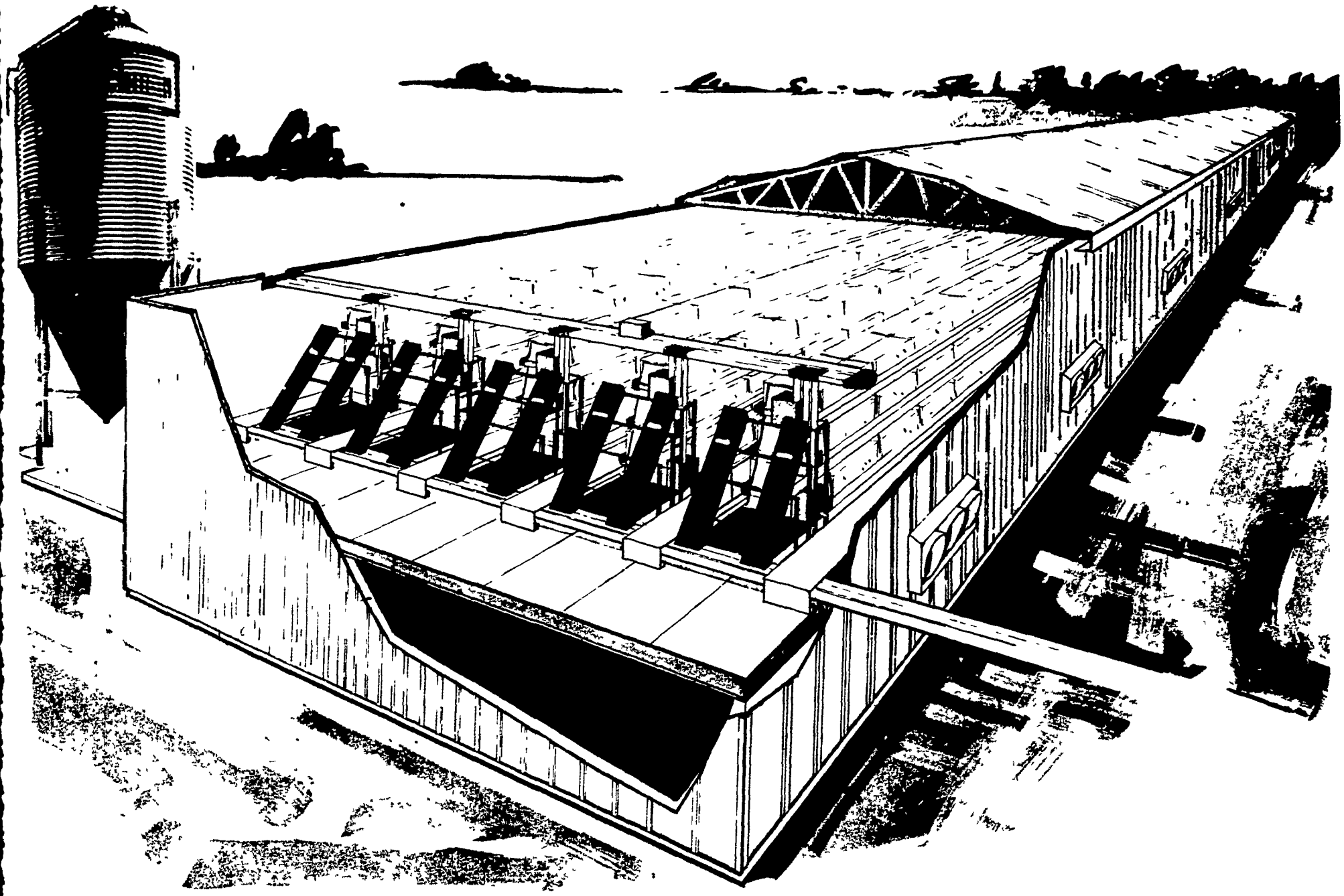

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- Hart Cup Watering System
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- Automatic Air Inlet Control
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35,000 BIRD CAPACITY WITH 5 ROWS
IN A BUILDING 288 FT. LONG

OTHER SIZE CAPACITIES AVAILABLE

Authorized Big Dutchman, Distributors

HERSHEY EQUIPMENT CO., INC.

215 DILLER AVE. PHONE 717-354-4576 NEW HOLLAND, PA

Pa. Auction Summary

Week Ending
January 24, 1975

CATTLE 5461. Compared with 6041 head last week, and 5481 head a year ago. Compared with last week's market, slaughter steers steady to $1 lower. Slaughter cows steady to 50 cents higher. Slaughter bulls about steady.

STEERS: Choice 36.50-39.00, few to 41.25, Good 32.00-36.50, Standard 26.75-33.00, Utility 20.00-27.50. HEIFERS: Few Choice 32.00-36.00, few Good 28.00-32.50, Few Standard 22.75-27.25, few Utility 18.75-21.25. COWS: Utility & High Dressing Cutter 18.50-21.50, Cutters 17.00-20.25, Canners 15.00-18.00, Shells down to 12.50. BULLOCKS: Few Choice 29.60-33.00, few Good 25.00-30.00, few Standard 23.85-26.85. BULLS: Yield Grade No. 1 1100-1900 lbs. 25.00-29.90; yield grade No. 2 900-1500 lbs. 20.25-26.75. FEEDER CATTLE: Good 250-750 lbs. feeder steers 21.75-30.00, Medium 19.00-25.50; Good 250-700 lbs. feeder heifers 21.00-28.00, Medium 16.00-22.00; Medium & Good 300-800 lbs. feeder bulls 20.00-25.00.

CALVES 3652. Compared with 3611 head last week, and 3589 head a year ago. Vealers steady to $2 higher.

VEALERS: Few Prime 62.00-68.00, Choice 50.00-64.50, Good 42.00-56.00, Standard 30.00-44.00, Utility 90-120 lbs. 19.00-30.00, 70-85 lbs. 15.50-23.00. Farm calves, holstein bulls 90-115 lbs. 24.00-35.00.

HOGS 6027. Compared with 6813 head last week, and 6522 head a year ago. Barrows & Gilts $1 to $1.50 lower.

BARROWS & GILTS: Few US No. 1-2 200-235 lbs. 41.00-42.10, No. 1-3 195-240 lbs. 39.00-41.10, No. 2-3 185-250 lbs. 37.85-40.25, No. 2-4 250-300 lbs. 35.10-38.50, No. 2-4 125-185 lbs. 32.90-38.50.

SOWS: US No. 1-3 300-550 lbs. 32.00-36.00, No. 2-3 300-650 lbs. 28.75-32.00. Boars 20.00-25.50, few to 23.25.

FEEDER PIGS 1141. Compared with 1140 head last week, and 873 head a year ago. US No. 1-3 20-35 lbs. feeder pigs 6.00-19.00 per head, No. 1-3 35-50 lbs. 9.00-27.00, No. 1-3 50-90 lbs. 19.00-33.50 per head.

SHEEP 395. Compared with 403 head last week, and 735 head a year ago. Wooled slaughter lambs fully $2 higher. Choice 70-100 lbs. wooled slaughter lambs 39.25-45.00, Good 60-100 lbs. 32.00-40.00, Utility 40-70 lbs. 26.50-32.00. Slaughter ewes 7.50-15.00.

Peoria Cattle

January 30

CATTLE: Receipts this week 5000, compared to last week 5200, and to a year ago 4400.

Compared with last weeks close, Slaughter Steers and Heifers steady to 50 higher. Cows Steady to strong. Bulls steady. Receipts about 75 pct. Slaughter Steers, 15 pct. Slaughter Heifers and the balance mainly cows.

SLAUGHTER STEERS: Choice and Prime 1150-1350 lbs. yield grade 3-4 35.50-37.00; load and part load 37.25; ssame grade 1340-1410 lbs. yield grade 3-5, 34.00-36.00; 1400-1550 lbs. yield grade 4-5, 31.00-34.00. Choice 950-1250 lbs. yield grade 2-4, 34.50-36.50; part load 1060 lbs. 37.00 and load 1425 lbs. yield grade 3, 36.00. Mixed Good and Choice 900-1300 lbs. 32.00-34.50. Good 29.50-32.00. Standard and Good Holsteins 28.00-30.00. One load 1340 lbs. 30.50.

SLAUGHTER HEIFERS: Choice and Prime 900-1075 lbs. yield grade 3-4, 35.50-36.00; load 36.25-36.50. Choice 850-1050 lbs. yield grade 2-4, 34.00-35.50. Mixed Good and Choice 750-1100 lbs. 30.50-34.00. Good 27.00-30.50. Standard and Good 24.00-27.00.

COWS: Utility and Commerical 14.50-17.00. High Dressing Utility 18.00. Cutter 12.00-16.00. Canner 10.00-13.00.

BULLS: Yield grade 1-2, 1100-1700 lbs. 21.00-24.50.

Leesport Livestock Auction

Leesport, PA
January 29, 1975

CATTLE 366. Supply included 154 head feeder cattle. Compared with last Wednesday's market, slaughter steers weak to $2 lower. Slaughter cows steady to 50 cents higher. Few Choice slaughter steers 34.60-38.00, Good 31.00-34.35, Standard 27.50-32.85, Utility & Low Standard 23.75-27.50. Few Choice slaughter heifers 32.00-37.25, few Good 31.00-33.85, few Standard 22.00-26.60. Utility & High Dressing Cutter slaughter cows 18.25-21.10, Cutters 17.25-18.75, Canners 16.00-17.50. One Choice slaughter bullock at 32.00, few Good 28.25-30.75, few Standard 23.75-25.25. Yield Grade No. 1 1200-1950 lbs. slaughter bulls 25.00-27.35. Choice 350-415 lbs. feeder steers 28.50-33.50, individual fancy at 37.00, Good 300-625 lbs. 23.00-27.00, Medium 300-650 lbs. 18.25-23.50; one Choice 590 lbs. feeder heifers 24.25, Good & Choice 300-500 lbs. 20.00-23.75; few Good & Choice 300-500 lbs. feeder bulls 23.00-29.00, Good 300-500 lbs. 21.50-26.00, Medium 350-725 lbs. 18.00-20.50.

CALVES 165. Vealers $2 to $5 higher. Couple Choice vealers 55.00 and 55.50, Good 44.00-50.00, Standard 33.00-42.00, Utility 90-120 lbs. 24.00-32.00, 70-85 lbs. 20.00-27.50. Farm calves, holstein bulls 90-120 lbs. 27.00-31.00.

HOGS 208. Barrows & Gilts 75 cents to $1.50 lower. US No. 1-3 200-245 lbs. barrows & Gilts 40.35-41.25, No. 2-3 190-250 lbs. 39.00-40.25, No. 2-4 250-300 lbs. 35.00-44.75, No. 2-4 130-170 lbs. 31.00-38.75. US No. 1-3 300-585 lbs. sows 31.25-35.25. Boars 22.00-23.00, couple 26.50 and 29.00.

FEEDER PIGS 282. US No. 1-3 20-35 lbs. feeder pigs 13.50-23.00 per head, No. 1-3 35-50 lbs. 23.50-27.50, No. 1-3 60-100 lbs. 26.50-36.00 per head, No. 1-3 110-115 lbs. 19.00-23.50 cwt., Utility 15-20 lbs. 4.00-11.50 per head.

SHEEP 20. Few Choice 75-115 lbs. wooled slaughter lambs 37.00-43.00; new crop lambs 50-60 lbs. 40.00-41.00, Good 65-105 lbs. wooled slaughter lambs 29.50-35.00.

Philadelphia Produce

Thursday, Jan. 30

APPLES

Ctn Tray Pack: PENNA USCombination ExFcy & Fcy Red Delicious 64-113s 6-6.50 mostly 6.50 Romes 88s & lgr one lot 7.00 Staymans 88s & lgr one lot 8.00.

NJ no grade mark Red Delicious 72-113s 6-6.50 125s 5.50 138s 5.00 Staymans 72-113s 5.50-6.00.

VA Staymans USCombination ExFcy & Fcy 72-113s 7.50.

Ctn Cell Pack - McIntosh: NY USFcy 120s 6.50 fair cond 4.50-5.00 Controlled Atmosphere Storage 96-120s few 8.50.

NEW ENGLAND US No. 1 120s 7.00.

Ctn Film Bag 12-3 lb US No. 1 or Better 2¼" & Up: PENNA Red Delicious 4.50-4.80 Staymans 4-4.20.

NEW ENGLAND McIntosh Red & Golden Delicious 4.80.

VA Red Delicious 5.40.

1⅛ Bu Ctn: NJ no grade mark Red Delicious 2½" few 4.00.

CABBAGE

FLA 1¾ bu crt & ctn mdlge Domestic Round Type Green 3.50-4.00 some 4.25 occ 4.50 fair cond 3-3.25 Red Type few 6.50 Savoy Type 4.50-5.00.

NY Danish Type mesh sks approx 50-lb med & lge 3.25.

LEEKS

NJ four-fifths bu crt & ctn bchd 12s 6-6.50.

MUSHROOMS

PENNA 4-qt bkt med-lge 2.25-2.50 few 2.75 sml-med 1.75-2.00 few best 2.25.

ONIONS-DRY

50-lb sks unless otherwise stated.

NY Yellow sml-med 2-2.25 few 2.40-2.50 fair appear 1.75-1.90 med-lge 2.50 ctn mesh sks 15-3 lb. 3.25-3.50 20-2 lb 3.25.

POTATOES
ABOUT STEADY

50-lb sks US No. 1 Size A wshd unless otherwise stated.

Carlisle Livestock

January 28, 1975

CATTLE 236. Supply included 59 head feeder cattle. Compared with last Tuesday's market, slaughter cows mostly $1 to $1.25 lower. Few Choice slaughter steers 35.00-37.00, few Good 27.75-34.50, Standard 24.85-30.75, few Utility 22.50-25.50. One Choice slaughter heifer at 29.00, two Good 26.10 and 28.50, Standard 20.75-25.50. Utility & High Dressing Cutter slaughter cows 19.50-20.85, 2 head 21.10 and 21.35, low yielding 18.50-19.50, Cutters 17.85-19.50, Canners 16.10-17.85, Shells down to 14.25. One Choice slaughter bullock at 34.25, on Good at 28.25, few Utility 20.75-22.85. Few Yield Grade No. 1 1235-1775 lbs. slaughter bulls 23.60-27.60, individual Yield Grade No. 2 1490 lbs. at 24.85. Few Medium & Good 520-770 lbs. feeder steers 20.00-27.00; few Good 390-645 lbs. feeder bulls 23.00-27.00; individual Choice 635 lbs. at 30.50.

CALVES 193. Vealers grading Standard & Good steady to $1 higher; Utility steady to $1.50 lower. Few Choice vealers 57.50-65.00, Good 46.00-59.00, Standard 31.00-47.00, Utility 90-120 lbs. 20.00-25.00, 70-85 lbs. 15.00-19.50. Farm calves, holstein bulls 90-130 lbs. 22.00-33.00.

HOGS 398. Barrows & Gilts steady to 25 cents lower. US No. 1-3 200-245 lbs. barrows & gilts 39.00-39.85, No. 2-3 190-255 lbs. 38.00-39.50, few No. 2-4 250-300 lbs. 32.00-35.00, No. 2-4 155-195 lbs. 34.25-37.00. US No. 1-3 235-555 lbs. sows 31.50-36.00, No. 2-3 355-655 lbs. 29.00-33.25, few Utility 280-370 lbs. 24.00-26.00. Boars 22.00-26.75; light weights 29.00-34.00.

FEEDER PIGS 170. US No. 1-3 25-35 lbs. feeder pigs 12.00-15.50 per head, No. 1-3 35-50 lbs. 18.50-23.00, No. 1-3 50-65 lbs. 25.00-34.00, Utility 25-75 lbs. 7.00-16.00 per head.

SHEEP 7. Lot Utility 52 lbs. wooled slaughter lambs 35.00.

SQUASH

NJ Butternut 1-one-ninth bu crt 5-5.50 bu bkt lge 4.50.

SWEET POTATOES

Ctn approx 50-lb Porto Rico Type unless otherwise stated.

NJ no grade mark 6.00 ½ bu hmpr Open Face Yellow Jersey fair appear 3.25-3.50 sml-med 2-2.50.

Round Whites: MAINE 2-2.25 mostly 2.10-2.25 lge 2.60 Baled 10-lb sks 50-52c 5-lb sks 32½-34c.

LI 2-2.15.

NJ fair appear 1.75.

PENNA fair appear including unwshd 1.75.

Round Reds: NY including Size B 2.75.

Weekly St. Louis

January 30

Weekly Cattle Review: Receipts 63000, last week 7800, year ago 6400.

Slaughter Steers and Heifers 50-1.00 lower than bulk sales last week. Cows fully 1.00 higher, Bulls steady. Supply mostly Good and Choice 950-1150 lb. yield grade 2-4 Slaughter Steers, 20 percent Heifers, 20 percent cows and 20 percent Feeders.

SLAUGHTER STEERS: Choice 950-1150 lbs. yield grade 2-4 35.00-36.50, load and part load Monday 37.00, late sales 36.00 down. Mixed Good and Choice 34.50-35.50; Good 31.00-34.00; Standard and Good Holsteins 1100-1350 lbs. 29.00-31.50; Standard 24.00-28.00.

SLAUGHTER HEIFERS: Choice and Prime 900-1000 lbs. yield grade 3-5 34.00-35.25; Choice 850-1000 lbs. 33.50-35.00, late sales mostly 34.00 down. Few 700-800 lbs. 32.00-33.50. Mixed Good and Choice 800-950 lbs. 33.00-34.00; Good 29.00-33.00; Standard 23.00-26.00.

COWS: Late sales Utility and Commercial 16.00-18.00; Cutter 14.00-16.00; Canner 11.00-14.00.

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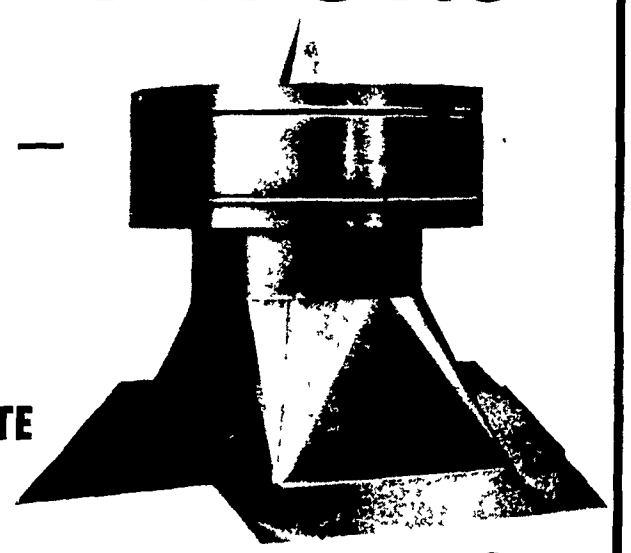

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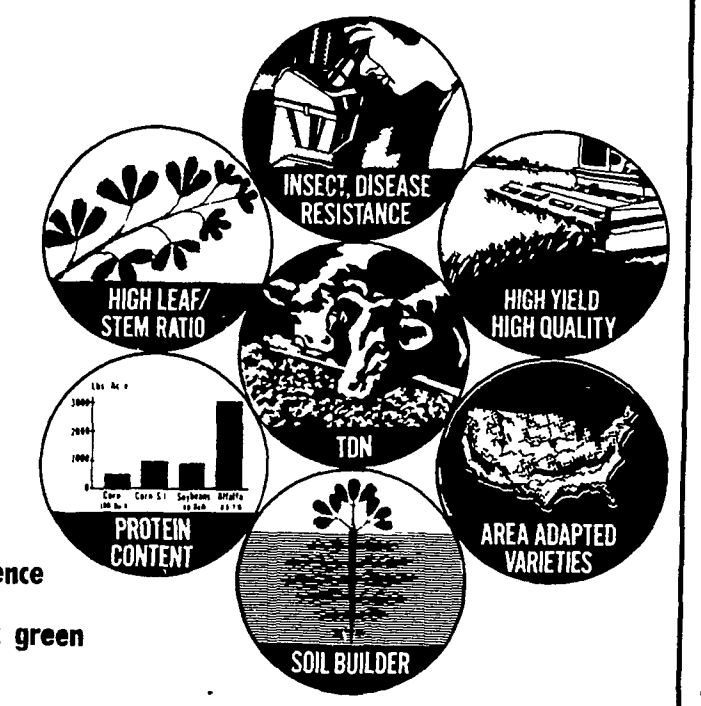

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Local Grain

Thursday, January 30

These prices are made up of the average prices quoted by a number of participating local feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn which is per ton.

The average local grain prices quoted Thursday, January 30, 1975, are as follows:

	Bid+	Offered+
Ear Corn		
New	65.75	72.50
Old	——	——
Shelled Corn	3.00	3.29
Oats		
Local	1.65	1.90
Western	——	2.27
Barley	2.39	2.65
Wheat		
Feed	2.79	3.18
Millers	3.31	——

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

New Holland Horse

Monday, January 27

Reported receipts of 647 head of horses, mules and ponies. Market reported steady with last week.

Load of Kansas riding horses singles 210-350.

Load of Tennessee mules and work horses: mule pairs 1350-2250 and singles 450-1075; work horses pairs 910-1225 and singles 445-500.

Load of Virginia riding horses 215-410.

Load of Tennessee riding horses 240-365.

Load of work and riding horses from North Carolina: work singles 310-470 and riding singles 225-275.

Local work horses 360-470; mules: singles 200-675 and pairs 1100-1975; driving horses 150-400; riding horses 140-235; better horses 250-360; lightweight killers 16-18; heavyweight killers 19-22; geldings 5-25; mare ponies 15-35; colts 5-15 and larger ponies 45-70.

Oklahoma City

January 30

Thursday Feeder Cattle Auction

Estimated Receipts	4,700
Same Day Last Week	5,890

Fairly active, except thin fleshed heifer calves under 500 lb. slow; feeder steers over 600 lb. strong to 50c higher, instances 1.00 higher; all others generally steady with the week's advance. Majority receipts mixed good and choice 400-850 lb. steers and 400-700 lb. heifers including fairly large percentage of cattle arriving from wheat pastures. Fairly large attendance buyers.

FEEDER STEERS: Choice, few prime 300-500 lb. 23.25-26.70, 500-600 lb. 24.50-26.60; 600-700 lb. 25 00-27.80; 700-925 lb. 26.00-28.10; mixed good and choice 300-500 lb. 20.00-23.00; 500-815 lb. 23.00-24.50; good 300-780 lb. 19.25-22.50. Load good 494 lb. Holstein steers 15.10; good 796-1054 lb. Holstein steers 18.50-20.00.

FEEDER HEIFERS: Majority fleshy heifers over 450 lb. selling to slaughter interests. Choice, few prime 300-500 lb. 18.50-20.00; 500-725 lb. 20.00-22.00; mixed good and choice 300-550 lb. 16.75-18.00; small lot 725 lb. at 18.80; few good 400-535 lb. 15.00-16.25.

SLAUGHTER HEIFERS: Good 450-840 lb. heifers 22.50-24.50; few small lots low good 485-675 lb. 20.50-21.25.

FOR THE WEEK: Compared to late last week, feeder steers and steer calves 1.00-2.00 higher with some sales on steers over 600 lb. 2.50 higher; feeder heifers and heifer calves 50c to 1.00 higher with majority fleshy heifers over 450 lb. selling to slaughter interests; slaughter cows uneven, beef cows steady to 50c higher; canner and cutter steady to 50c lower; bulls under extreme pressure late and 1.00-2.00 lower. Salable receipts near 11,400 head compared to 16,555 last week and 15,352 the same week a year ago. Cows comprised 23 percent cattle receipts, feeders 75 percent of the total.

New York Dressed Meats

January 30

Daily distributive - less than carlot meat trade.

Compared with Wednesday: Prices continue weak for fresh meats of all classes with pork loins fully $3.00 this session and around $7.00 below week previous. Demand poor as purchasing power particularly in normally large channels of outlet, holding very light. Clearance for the week appears a struggle at this point.

Steer Beef

Prime 600-900 lbs. 62.50-64.00; Choice 600-700 62.00-63.50; 700-800 61.50-62.50; 800-900 60.00-61.50; Good 500-800 59.50-61.00.

Heifer Beef

Choice 500-700 lbs. 61.00-62.50.

Calf (Skin Off)

Choice 150-350 lbs. 58.00-64.00; Good 150-350 48.00-54.00; Standard 150-350 44.00-47.00.

Veal (Skin Off)

Choice 90-150 lbs. 81.00-89.00; Good 60-90 72.00-76.00; Standard 60-120 60.00-65.00.

Lamb

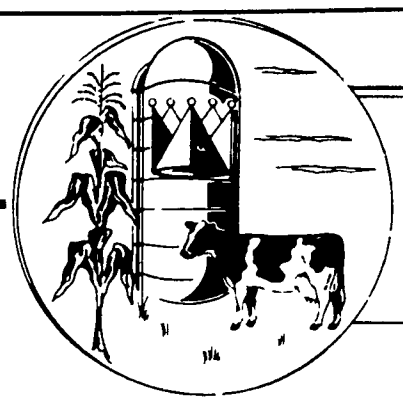
Choice & Prime 30-55 85.00-87.00; 55-65 83.00-85.00.

Choice Beef Cuts

Hinds (Steer) 145-190 lbs. 75.00-77.00; Arm Chucks 90-105 52.00-55.00; Ribs (7-Rib) 34-40 83.00-86.00; Loins (Trmd) 50-70 90.00-95.00; Rounds (Steer) 70-95 73.00-76.00; Full Plates 36.00-37.00; Hinds (Heifer) 120-170 75.00-77.00.

Pork Cuts (Fresh)

Loins (Regular) 8-14 76.00-79.00; 14-17 74.00-77.00; Picnics (Regular) 4-8 48.50-51.50; Boston Butts 4-8 62.50-65.50; Spareribs 3 lbs. down 79.00-83.00; Hams (Skinned) 14-17 71.50-75.00; 17-20 69.50-71.00.



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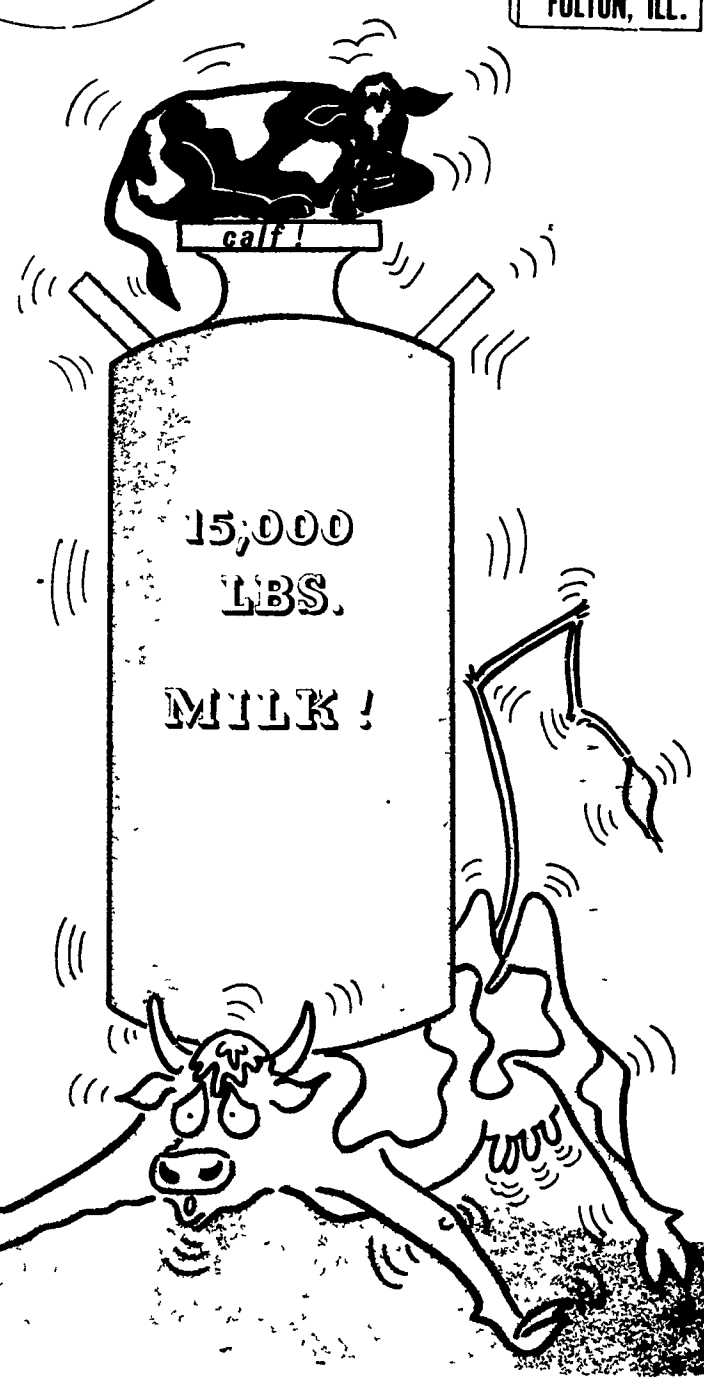

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THE OLD FARMER'S ALMANAC

FEB. 3-9, 1975

Think of the violets under the snow.

Go tobogganing now for the most fun you'll have this month . . . Vessel Normandie caught fire then capsized Feb. 9-10, 1942 . . . Last quarter of the moon Feb. 3 . . . Northern thunder now, as strange as it seems, means fine fall crops . . . Average length of days for the week 10 hours, 10 minutes . . . Price of sperm whale oil in New Bedford, Mass. soared to $1.30 per gallon Feb. 9, 1857 . . . 200-400 fireballs just missed NYC Feb. 9, 1913 . . . Ease makes for a poor conscience if it be not well-earned.

Old Farmer's Riddle: Why didn't the ghost want to go fishing? (Answer below.)

Ask the Old Farmer: Years ago people maintained that "oak apples" forecast weather. What are oak apples and how do they forecast the weather? F. B., Lincoln, Nebraska.

An oak apple is what tree folks call a "gall" that grows on a leaf after a fly has stung it. It's green to begin with and grows a little larger than a horse chestnut. After a while it turns brown and the inside is full of broun powdery junk. Old timers used to soak them in vinegar to make ink, and all kinds of folks figure that their size, color, heft, and so-on, indicate the kind of winter to come.

Home Hints To make the job of varnishing easier, place the container of varnish in a pan of hot water. The varnish flows on easier and dries faster . . . *Riddle answer.* He liked to go haunting instead

OLD FARMER'S WEATHER FORECASTS

New England: Fair with thaw to start, then 1-3" coastal snow and up to 12" snow in north; end of week clear and very cold.

Greater New York-New Jersey: Week begins cloudy and unseasonably warm, then rain changing to snow and colder; partial clearing and cold with flurries latter part.

Middle Atlantic Coastal: Cloudy and mild at first, then light rain; week ends generally clear and cold.

Southeast Coastal-Piedmont: Warm spell with light rain to start, then clear and cold; mostly clear and cold latter part.

Florida: Week begins warm with scattered showers, then clearing and cool; end of week mostly sunny and mild.

Upstate & Western N.Y.-Toronto & Montreal: Rain at first, then rain changing to snow, 3-5" in north; light snow latter part in central and north.

Greater Ohio Valley: Heavy rain to start, then rain mixed with snow; week ends partly sunny and moderately cold.

Deep South: Light to moderate rain at first, then clearing and cool; latter part fair and cool in north, rainy in central and along Gulf.

Chicago & Southern Great Lakes: Week begins rainy, then cold and cloudy; end of week clear and seasonably cold.

Northern Great Plains-Great Lakes: Mostly clear and not so cold to start, then light snow in east; clear and cold latter part.

Central Great Plains: Snow in north and rain in east at first, then clear and warm; week ends generally clear and mild.

Texas-Oklahoma: Week begins cloudy and cool, then showers; end of week rainy in central, clear and cool in north and partly cloudy along Gulf.

Rocky Mountain Region: Snow to start in northwest and central mountains, clear and mild elsewhere; end of week generally sunny and mild.

Southwest Desert: Clear and mild to midweek, then slightly warmer; cool with light showers in east latter part.

Pacific Northwest: Drizzle or freezing rain in north and heavy rain in south to start, then light rain; sunny and warmer by weekend.

California: Early week clear and mild in south and cloudy in north; latter part cool and clear, then warmer in south but rainy in north.

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Warwick FFA Gives Awards

Recently the Warwick FFA Chapter held a Citrus fruit sale, selling about 350 cases of Florida's oranges and grapefruit.

The chapter sells this fruit annually as a money-raising project. This year the chapter made a little over $500.

The top 3 FFA citrus sellers were David Derr, selling 75 cases; Ken Sonnen, 60 cases; and Steve Marks, 55 cases. Each of them received an award.

The chapter also visited the 59th Pennsylvania Farm Show on Monday, Jan. 6.

Some of the most interesting displays they saw were the 4-H baby beef cattle, Duroc and Yorkshire hog judging, the modern tractors, and the many modern implements that go with them, and of course, the good food served throughout the building. Later that evening, everyone enjoyed the exciting Police Rodeo.

In the future, the chapter will be holding their annual Donkey Basketball game, where the Faculty of the Warwick High and Middle Schools will play against the Warwick FFA members.

The chapter officers are as follows: president, Lee Witmer; vice president, Richard Grube; secretary, Mike Gross; treasurer, Jim Shirk; reporter, Tim Grube; sentinel, John Grube; and advisor, Clifford Grube, Warwick High School Vo-Ag teacher.

Discussing the year's upcoming events are the newly elected officers of the Warwick High School FFA chapter. (Seated from left) Lee Witmer - president and Richard Grube - vice-president. Standing from left: Mike Gross - secretary; Jim Shirk - treasurer; Tim Grube - reporter and Tony Grube - sentinel.

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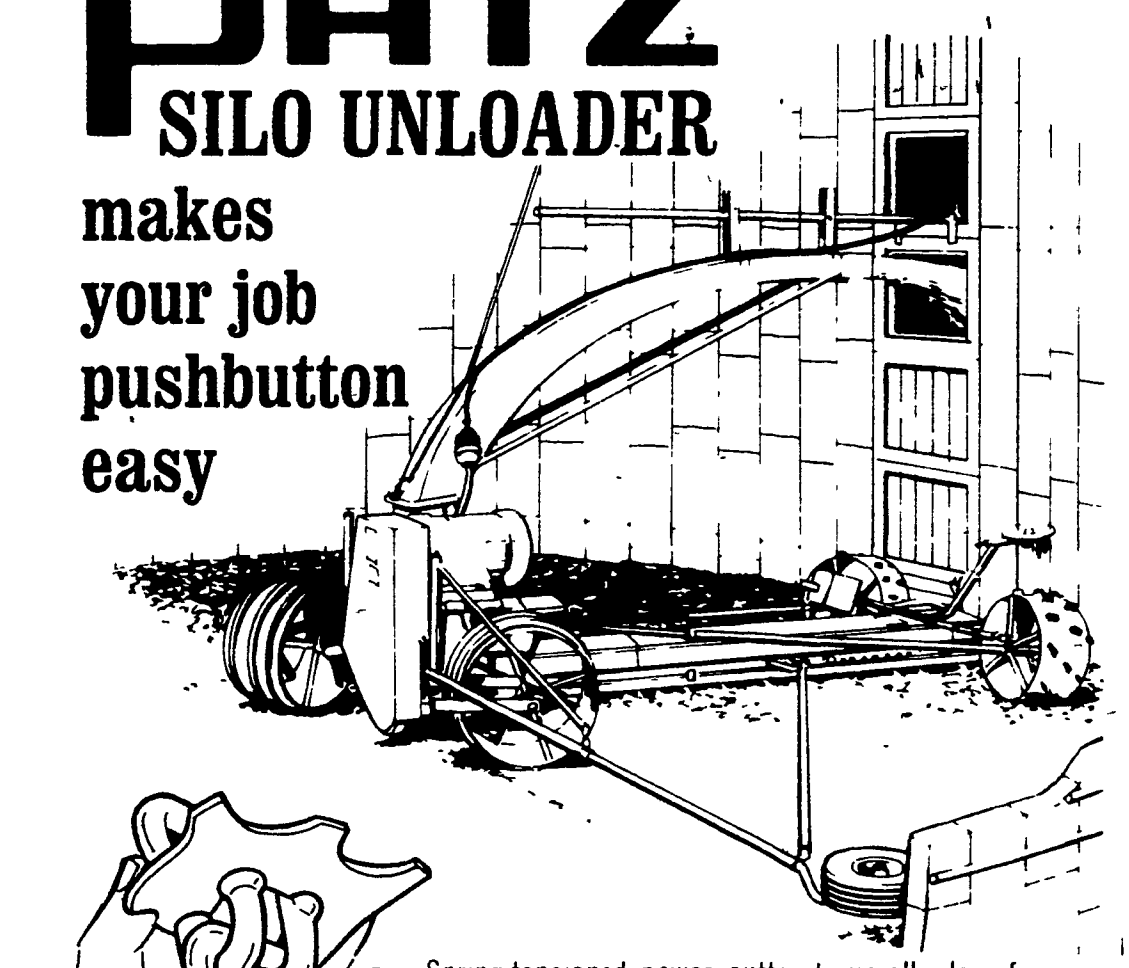

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Moore

|Continued From Page 1|

being, Moore said. "There's no way to lock in a profit when October futures are selling for $36.60. That's less than it costs to grow them. It's going to be a tough period of adjustment for the beef industry because of low retail prices and the increasing costs of most inputs."

Speaking on the general state of the economy, Moore said that although inflation is currently running at a 12.2-percent annual rate, inflation is no longer the country's major concern. "We'll be fighting recession the rest of the year," he said, "and some of the things we do to fight recession may actually increase the rate of inflation."

He said '74 farm income at around $27 billion will be down five billion from 1973, but still good compared to 1972. Grain farmers have been the big winners in the past two years, while livestock farmers have been losers, Moore noted.

Farmers intend to plant about the same amount of corn they planted last year, Moore said. Sorghum intentions are up 10 percent, barley up 8 percent, wheat up 28 percent and soybeans up 8 percent. The only loser in feed grain intentions was oats, which is down some four percent from 1974. Sugar beets, Moore commented are up 22 percent as a result of recent sugar prices.

"But we've got to remember," Moore cautioned, "that these planting intentions are only an indication of what farmers think they'll do as of January 1. Corn prices are backing off right now, and I'd expect to see farmers taking another look at their corn intentions. I think corn acreage will start moving down a little bit and soybeans will move up.

"The psychology of the market has changed drastically since mid-December. The change may have come about partly because of a USDA report showing 15 percent fewer hogs on feed. I don't know if the corn price is going to continue dropping. It does seem, though, as if the market thinks we're going to have adequate corn. The futures are sinking. December futures right now are $2.77, but by next December that might look like a pretty good price."

The beef situation continues confusing, according to Moore. "We have a record numbers of cattle, but fewer numbers in feedlots. The total buildup in the U.S. cattle herd between January 1, 1969, and January 1, 1975, was 23.0 million head, a 21 percent increase. Feeder cattle supply is up, but so is calf slaughter. Average steer weights at slaughter are down 42 pounds to 1100 pounds."

Moore was followed on the dais by William Jones, a Penn State meat specialist, who talked about the coming changes in meat grades and yield grading. Present grading practices, Jones asserted, lead to the production of wastey cattle, containing too much fat at a time when consumer preferences are switching to less marbling and more lean.

Virgil Crowley, a farm management specialist from the University, talked about the various computer aids available to Pennsylvania farmers. Two which are available through county extension offices are the least cost ration program and feed lot analysis. The least cost ration program tells a farmer what to put inot his feed mix to achieve his nutritional goals at the least possible price. The feed lot analysis program tells a feeder the price he'll need to break even on a particular lot of cattle.

Other, more complicated programs which Crowley discussed were the linear farm program, and the farm simulator. The linear program can help a farmer to decide on the best possible mix of crops and livestock. It takes into account his limiting resources, yield expectations and uses enterprise budgets for each farm enterprise. This program is also available through extension offices at a cost of $150.

The farm simulator program is being tried out on several selected farms. It looks at the same facts the linear program examines, plus machinery inventories and debt structures. This program predicts profitability of farm operations over a ten-year span, and tells a farmer what he can expect during those ten years in the way of net return, net worth and taxes paid.

Dr. Erskine Cash, from the animal science department at Penn State, talked to the audience about feed additives and silage making.

Lester Burdette, a Penn State livestock extension specialist, told the feeders they have to reduce feed costs if they wanted to stay in business. He said the most important thing to do was to take advantage of the knowledge they already had. He said they should look for and evaluate new methods and ideas, they shouldn't be afraid to change if the cahnge will make money, and they should remember that not all new ideas are good ideas.

"I'm always being asked how to grow beef with marbling," Burdette said. "And I know how to get marbling Buy black feeders. If you want to grow to choice with less grain, buy black."

One important source of additional revenue that many cattlemen overlook, Burdette noted, is running hogs with the steers. The hogs, he pointed out, can use the nutrients that steers often waste.

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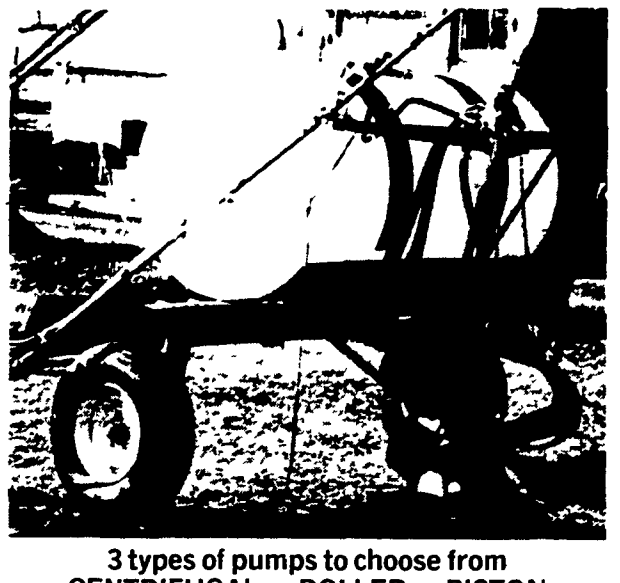

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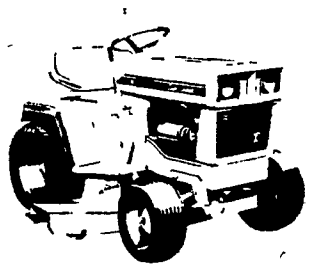

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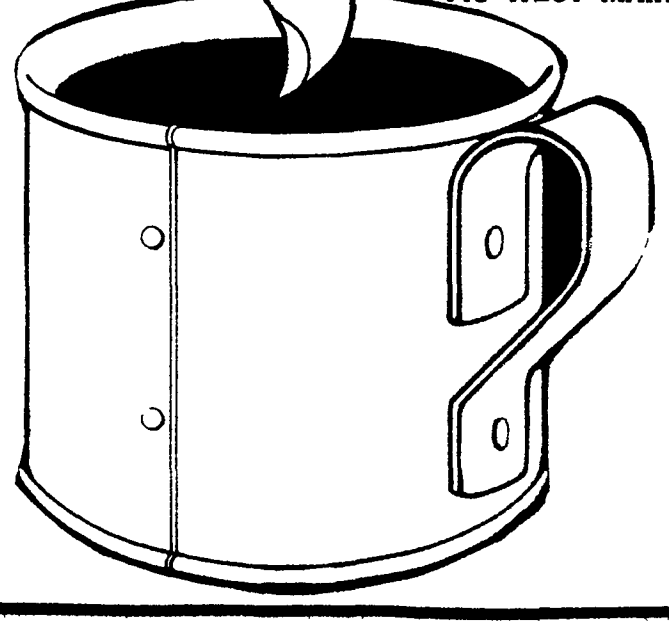
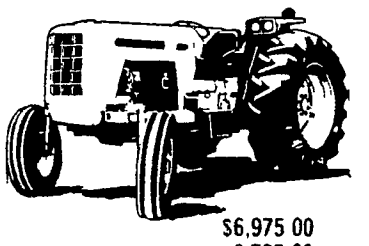


EQUIPMENT SPECIALS



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Farm Commentary

by Dick Wanner

Sure Fire Beef Profits

Les Burdette told some 200 cattle feeders how to assure themselves of a profit even though input costs keep going up and live weight prices keep going down. Burdette's four-step secret to a sure profit are very simple:

1 Steal a truck.
2 Steal some cattle
3. Steal some feed
4. Don't get caught

The formula brought a laugh from the audience, proving that cattle feeders can smile no matter how hard times get. He was speaking at a cattle feeders day in the Lancaster Farm and Home Center on Tuesday. Good as Burdette's formula may be, we think we've spotted a flaw. If the market drops much farther, there's no assurance the feeder would have enough return to pay for the gas it'll take to haul the cattle to market.

Think Small and Feed the World

One outcome of the World Food Conference in Rome last year may be that underdeveloped countries may stop trying to copy the large scale American farming operation, according to Washington columnist Richard L Strout

In a recent column, Strout said the American ideal of enormous fields and big farm machines is simply not applicable to many underdeveloped nations. They can't finance combines, tractors or crop sprayers The one thing they are rich in is manpower

And the latest agricultural thought heard at Rome was that farms as small as two acres can be made efficient producers of food The need is critical, Strout pointed out

In a world whose four billion people will double in 35 years, the U S obviously has an obligation to try to help, and to feed the hungry where it can - and no doubt it should do more than it is now doing But the U S cannot do the job alone, Strout asserts

Ag Day, 1975

A note from David Bennett marketing manager for Miller Publishing Co, in Minneapolis, tells us that the nation is getting ready to celebrate the third annual Ag Day on March 24, the first Monday closest to the first day of spring Ag Day has been recognized in a resolution by the U.S Senate, and is expected to be further recognized by a House resolution in the near future

The idea behind Ag Day is to recognize the accomplishments of American Agriculture, and to commemorate the families who are the most efficient food producers the world has ever seen According to Bennett, the movement to observe Ag Day is gathering steam in many areas of the country

Wouldn't it be nice if the Garden Spot of the world could play a part in this year's observance?

Fed Cattle Marketings Off

A couple of things in that Cattle on Feed report USDA issued last week First of all, it showed that cattle and calves on feed for slaughter market in the 23 major States totaled 9,619,000 on Jan 1 That's down 26 pct. from a year earlier, 31 pct below the Jan 1 1973 total and the lowest for the date since 1965

Just in case the message isn't clear, the USDA Crop Reporting Board's annual survey of feedlots again showed the number of feedlots again declined -- from 146,220 in 1973 to 137,732 last year But, this time, it wasn't totally at the expense of the smaller lots Those — in the under 1,000 capacity - did drop off, from 144,180 in 1973 to 135,810 last year But the larger lots, those with about 1,000 capacities, dropped off too From 2,040 in 1973 to 1,922 last year

Some other points in this report

- The Number of cattle marketed through feedlots, at 23,224,000 head, was down 8 pct from 1973 — and 13 pct below the 1972 total

- Feedlots with over 1,000 head capacities accounted for 65 pct of fed cattle marketings, the same as in 1973, and above the 61 7 pct figure for 1972

- But, while the number of larger lots — those with a capacity of 32,000 head or more — increased (from 59 in 1972 and 69 in 1973 to 73 in 1974), the number of cattle marketed from those larger lots decreased from 4,833,000 head in 1973 to 4 458,000 in 1974

Grain Stocks Down

Jan 1 stocks of all wheat estimated at 29 9 million metric tons, were 19 pct above a year earlier, USDA reported last week But, stocks of the four feed grains (corn oats, barley and sorghum) totaled 114 million tons down 22 pct from Jan 1, 1974 holdings

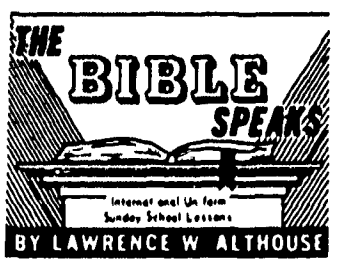
Corn, at 3 6 billion bu , was down 19 pct from a year earlier , sorghum at 381 million bu , was down 41 pct Oat stocks, at 511 million bu , were down 20 pct Barley, at 229 million bu , was down 29 pct

Soybean stocks at 27 1 million tons, were down 14 pct from a year earlier

Japan Still Top U.S. Market

Japan, the top U S farm export market for the past 4 years, will hold firmly to that No 1 position in fiscal 1975, according to an article in the current (Jan 27) issue of USDA's Foreign Agriculture magazine

The reason Higher prices Though the volume of U S exports to Japan is expected to be down as much as 10 pct , increased prices are expected to keep those exports at about the $3 4 billion total it hit in fiscal 1974



MATCHED SET

Lesson for February 2, 1975

Background Scripture: Acts 2:42-47; 1 Corinthians 10:31 through 11:1; Colossians 3:12-17; James 2:1-4; 1 Peter 4:7-11.

Devotional Reading: Colossians 3:12-17.

Contemporary Christians tend to regard different facets of congregational life as optional activities which are strictly a matter of personal preference.

Some people come on Sundays to worship, but that is the extent of their involvement. Others are Sunday school people," who come for Christian education but little else. Others seem to "major" in fellowship activities with little interest in anything else. Still others are service oriented, often with a faint aura of contempt for those who do not feel similarly motivated.

And the Lord added to their number

We get a much different picture of the early church in the Book of Acts. Here we see the whole congregation devoting "themselves to the apostles' teaching and fellowship to the breaking of bread and of prayers" (2:42). The early church was clearly not divided into those who worshipped, those who studied, and those who pursued Christian fellowship. The whole congregation was involved in each of these vital functions.

Nor were the early Christians limited to activities of personal input: "...many signs and wonders were done, through the apostles...and all who believed were together and had all things in common" (2:43, 44). There was output too! Their life as a congregation both strengthened them and equipped them to be of service to others as well. They worshipped, studied and fellowshipped so that they could also perform "signs and wonders" of service for others.

The results are obvious: "And day by day, attending the temple together and breaking bread in their homes, they partook of food with glad and generous hearts, praising God and having favor with all the people And the Lord added to their number day by day those who were being saved" (2:46, 47)

Unfailing love

Obviously, worship cannot be divided off from nurture, fellowship, and service If we are going to enrich our lives with worship, we will also need to grow in Christian love which requires fellowship and service In writing to the early church, I Peter admonished Christians to major in all facets of Christian life 'keep sane and sober for your prayers" (4 7), "practice hospitality" (4 9), act as "good stewards" of what God has given us (4:10). In other words, whether we are worshipping, studying, fellowshipping or serving our fellowmen, it is all one response of love for God.

God is actually behind all of it, not just a portion

". .whoever speaks, as one who utters oracles of God; whoever renders service, as one who renders it by the strength which God supplies .." (4:11). The point is that "in everything God may be glorified through Jesus Christ".

The power of the early church was that it led a well-rounded congregational life in which worship, fellowship, nurture and service were all regarded as the believer's response to the grace of God as revealed in Christ Jesus himself was an example He had been a man who studied the scriptures. He had also demonstrated his own need for fellowship and his whole life was a life of sacrifical service

Worship, nurture, fellowship and service for the Christian they are a matched-set.

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U.S.A. Released by Community Press Service.)

NOW IS THE TIME. . .

Max Smith
County Agr. Agent
Telephone 394-6851

To Run Hogs With Steers

One of the suggestions at the recent Cattle Feeder's Day was for cattle feeders to run hogs under the steers. This was for the purpose of increasing returns from the cattle feeding operation by having the hogs more completely utilize the feed nutrients in the cattle rations. This is a very common practice in many cattle operations and is the opinion of Les Burdette that more feeders could increase their profits by running more hogs with the cattle. In most cases the hogs may need supplemental feed, but will be able to get part of their nutritional needs from the steer droppings.

To Evaluate Grain Storage

It is the feeling of many grain experts that now would be the time to be making a decision to market the feed grains that have been in farm storage since last summer or fall. Farmers in the livestock or dairy business may need their grains to continue their operation; however, those that are holding for market might give consideration to moving some of their grains. We have heard some forecasts indicating that the peak prices of grain for the 1974 crop may be behind us Just a suggestion that warrants some consideration to those debating whether to hold or sell.

To Sell Based On Finish

Many cattle feeders are reluctant to sell when their cattle are ready because of the low price. They continue to feed the cattle and get them too fat for efficient gains and for the most desirable grade of "Choice" We realize it is difficult to sell cattle when the market price is unsatisfactory; however, to continue to feed them high-priced grain and get slower daily gains is also an expensive practice Some successful feeders have decided to market their cattle when they reach the desired grade, and then put the grain into lighter, more efficient cattle.

To Recognize Fertilizer Value of Manure

We repeat the thought that more attention should be given to trying to hold the fertilizer value in livestock and poultry manure through proper storage; also, the including of fertilizer contribution of manure when calculating the needs of a certain crop. Nitrogen is very expensive but is one of the major fertilizer elements in most kinds of manure, especially poultry manure. On some fields when a clover or alfalfa sod is plowed down along with a heavy application of manure (12 to 15 tons per acre), very little nitrogen may be needed from other sources. Poultry manure should not be used in these amounts (not over 4 tons per acre) because of the danger of burning seeds or plants. Producers should make an effort to learn the fertilizer content of their type of livestock waste.

Farm Calendar

Saturday, February 1

Ephrata Young Farmer's Banquet at Mt. Airy Fire Hall beginning at 6:45 p.m.

Pa. Yorkshire Swine Association Show and Sale at the Farm Show Arena.

Monday, February 3

Manheim Young Farmer's soil conservation meeting at 7:30 p.m. Manheim High School.

Tuesday, February 4

Dairy conference at the Guernsey Barn Pavilion beginning with coffee and donuts at 8:30 a.m and concluding at 2:30 p.m. Eugene Myeyer, Managing Editor of "Hoard's Dairymen" will be the keynote speaker.

Ephrata Area Adult Farmer's Dairy Cattle Management meeting at 7:45 p.m. at the Ephrata High School.

Wednesday, February 5

Dairymen Milking School at the Farm and Home Center beginning at 9 30 a.m

Friday, February 7

Computer Workshop for Cattle Feeders at the Farm and Home Center

Garden Spot Young Farmer's annual banquet at the Blue Ball Fire Hall at 6:45 p.m.

Editor's Quote Book

There is a great man who makes every man feel small But the really great man is the man who makes every man feel great

—Chinese Proverb

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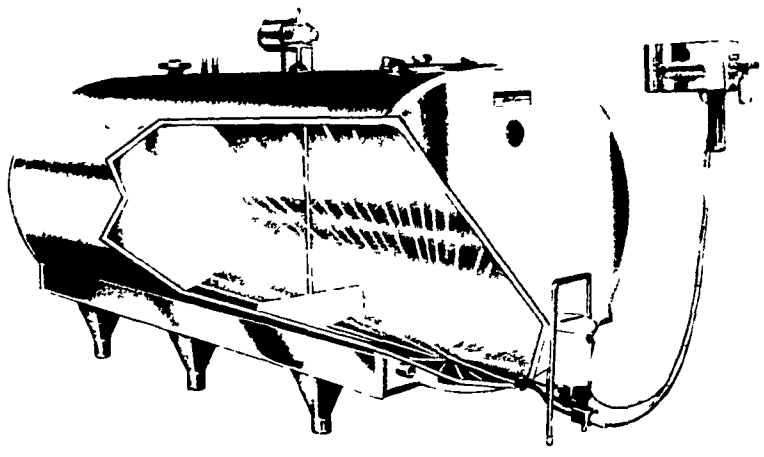

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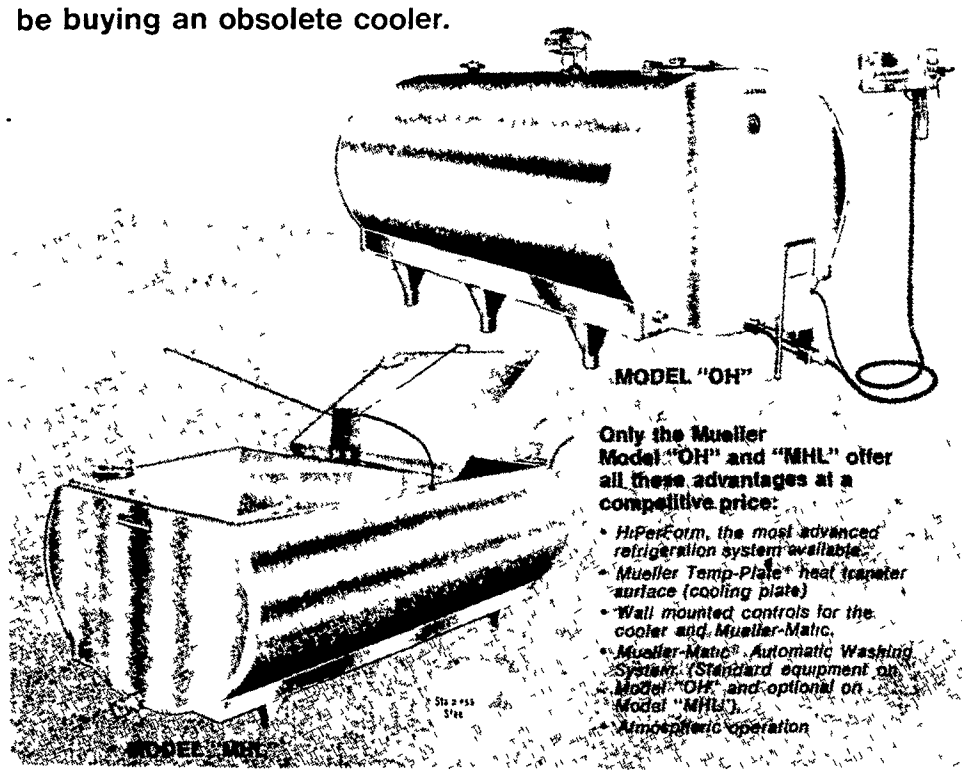

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Chester Co. DHIA MONTHLY REPORT

December 1974

A cow in the herd of Jacob Stoltzfus recorded the highest production in the month of December. Mistress produced 929 pounds of butterfat with 20,028 pounds of milk.

Second high producer was Ellen in the herd of Earl M. Weir. She produced 983 pounds of butterfat with 20,046 pounds of milk.

The herd of Earl M. Weir had the highest average daily production per cow with 2.09 pounds of fat.

OWNER — BREED	NO COWS	% COW DAYS IN MILK	LBS MILK	% FAT	LBS. FAT
Earl M. Weir					
RH	34.1	91.3	56.2	3.7	2.09
Dean L. Monacy					
G&RH	17.0	91.2	53.0	3.9	2.06++
William P. Moore					
G&RH	132.6	92.6	48.6	4.0	1.96
Paul King					
G&RH	83.7	89.7	50.5	3.9	1.95
Jacob K. Stoltzfus					
RH	54.9	91.7	46.3	4.2	1.93
James V. Vale					
G&RH	50.3	91.1	45.9	4.2	1.91
Robert E. Pepple					
RH	82.9	88.9	48.5	3.9	1.88++
Walmoore					
G&RH	142.1	91.8	44.2	4.2	1.84
Vernon C. Ruth					
RH	52.1	85.4	43.4	4.2	1.82
Christ L. Stoltzfus					
G&RH	37.3	88.1	46.7	3.8	1.78+
Elam Petersheim					
G&RH	71.5	90.2	44.1	3.9	1.74
John S. Stoltzfus					
RH	57.5	84.3	43.0	4.0	1.74
Ronald F. Elliott					
G&RH	69.5	90.3	41.0	4.2	1.72
Ardrossan Farms					
RA	112.2	84.4	37.0	4.6	1.71
Harold Umble					
RH	39.8	92.6	44.1	3.9	1.70++
J. Harold Bare					
G&RH	60.1	93.8	43.6	3.9	1.70
Charles H. Gable					
RA	48.6	93.6	38.9	4.3	1.69
Ben S. Beiler					
G&RH	63.0	90.3	42.5	4.0	1.68
Ed Miller & H. Moore					
G&RH	66.0	84.6	42.0	4.0	1.67
Milton & Joyce Edwards					
GH	57.0	88.6	40.8	4.1	1.66+
Lenape Dairy Farm					
G&RH	330.6	84.7	41.6	3.9	1.64
RH	33.3	85.3	41.0	4.0	1.64
David Bartram					
Mixed	89.5	89.0	38.3	4.2	1.62+
Hargret Dairy, Inc.					
G&RH	47.9	89.7	41.4	3.9	1.62+
John M. Umble					
RH	47.1	84.1	39.6	4.1	1.61
E. Richard Hoopes					
Mixed	48.4	86.5	41.6	3.9	1.61
J. Elmer Lapp					
Vernon R. Umble					
G&RH	61.5	85.5	38.9	4.1	1.60
Kauffman Bros.					
RH	63.6	82.4	40.8	3.9	1.60
John H. Stanton					
G&RH	60.9	83.2	37.7	4.2	1.59
Kulp Bros.					
Mixed	84.3	82.4	39.9	4.0	1.59+++
Harry Freese & Son					
G&RH	52.1	93.4	39.1	4.0	1.57
Merle J. King					
Mixed	73.2	88.3	40.4	3.9	1.57
Howard Swavely III					
RH	20.7	86.5	39.6	4.0	1.57++
Elmer A. Mast					
Mixed	62.8	91.1	34.6	4.5	1.55
Newton Evans, Jr.					
RH	91.8	87.5	39.4	3.9	1.55
Donald L. Shoemaker					
G&RH	69.0	96.1	39.8	3.9	1.55++
Donald Hostetter, Jr.					
RH	88.5	93.0	42.1	3.7	1.55++
Paul M. Snader					
Mixed	32.0	77.1	37.9	4.1	1.54+
Daniel S. Stoltzfus					
G&RH	40.0	85.8	40.1	3.8	1.54+
Richard Proud					
G&RH	58.1	84.7	39.8	3.8	1.52
David E. Weaver					
G&RH	48.1	80.2	43.3	3.5	1.51
Willowland Farm					
RH	56.3	92.8	38.8	3.9	1.50
Floyd Miller					
G&RH	50.0	79.6	38.3	3.9	1.50

++Alternate A.M.-P.M. Test
++Month of November

OWNER COW'S NAME	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Jacob K. Stoltzfus						
Mistress		4-3	305	20,028	4.6	929
Royal	RH	3-3	305	15,672	4.5	698
Count	RH	2-3	305	15,218	4.2	641
Earl M. Weir						
Ellen	RH	5-3	305	20,406	4.4	893
Donald Hostetter, Jr.						
Cathy	RH	4-8	305	22,440	4.0	890
Snoball	RH	7-4	305	25,417	3.5	883
Rosie	RH	4-0	305	22,083	3.2	708
Newton Evans, Jr.						
No. 158	RH	4-7	305	23,699	3.8	889
No. 12	RH	4-6	300	23,808	3.1	749
No. 109	RH	5-6	305	19,092	3.5	675
Vernon C. Ruth						
Queen	RH	4-3	305	18,334	4.8	888
Ben S. Beiler						
Nettie	RH	6-3	305	21,302	4.1	875
Liz	RH	5-8	305	16,950	3.9	654
Van	RH	4-6	305	16,209	3.9	638
Harold Umble						
Ann	RH	4-9	305	20,197	4.2	857
Bryncoel Farms, Inc.						
P 150	RH	6-9	305	23,045	3.7	853
M 69	RH	4-2	305	16,385	3.8	630
No. 229	RH	6-3	305	17,036	3.7	628
M 73	RH	4-2	305	20,023	3.1	612
No. 331	RH	5-7	305	19,150	3.2	612
H. R. & H. L. Brown						
No. 56	GH	7-5	305	20,967	4.0	836
YT	RH	5-10	305	16,149	3.7	604
Walmoore No. 3						
No. 232	RH	4-8	305	25,863	3.2	826
C7	GH	9-7	305	17,850	3.5	623
No. 486	RH	4-10	305	18,485	3.3	617
Marsh Acres Farm						
Mabel	GH	8-4	305	22,513	3.6	820
No. 125	GH	4-5	299	15,819	4.1	649
Robert Pepple						
No. 7	RH	6-5	305	21,031	3.9	820
No. 68	RH	9-2	305	21,612	3.6	787
Merle J. King						
Rose 2	GH	7-9	305	21,922	3.7	807
Star	RH	10-10	305	18,891	3.3	631
William P. Moore						
No. 313	RH	5-3	301	22,547	3.5	798
No. 237	RH	7-3	305	17,585	4.4	778
No. 412	RH	4-9	305	19,456	3.7	723
No. 312	RH	5-2	288	20,603	3.3	681
No. 244	RH	7-3	305	17,353	3.5	615
Sheeler Farm						
No. 304	GH	5-6	305	23,439	3.4	796
No. 209		9-2	297	14,328	4.7	672
No. 301	GH	5-6	305	18,787	3.3	619
No. 338	GH	3-2	295	17,077	3.6	613
No. 301	GH	5-6	305	18,787	3.3	619
No. 309	GH	5-3	305	17,378	3.5	606
No. 258	GH	7-4	305	15,719	3.9	606
Timothy Kauffman						
Sparkle	RH	8-0	305	21,927	3.6	784
Roxann	RH	3-3	305	16,303	4.1	673
Willowland Farm						
Reba	RH	7-1	305	19,148	4.0	768
Model	RH	3-10	305	17,834	3.7	656
Dede	RH	5-4	305	17,779	3.6	638
Elamer A. Mast						
Whitey	GH	6-7	305	20,812	3.7	766

[Continued on Page 13]

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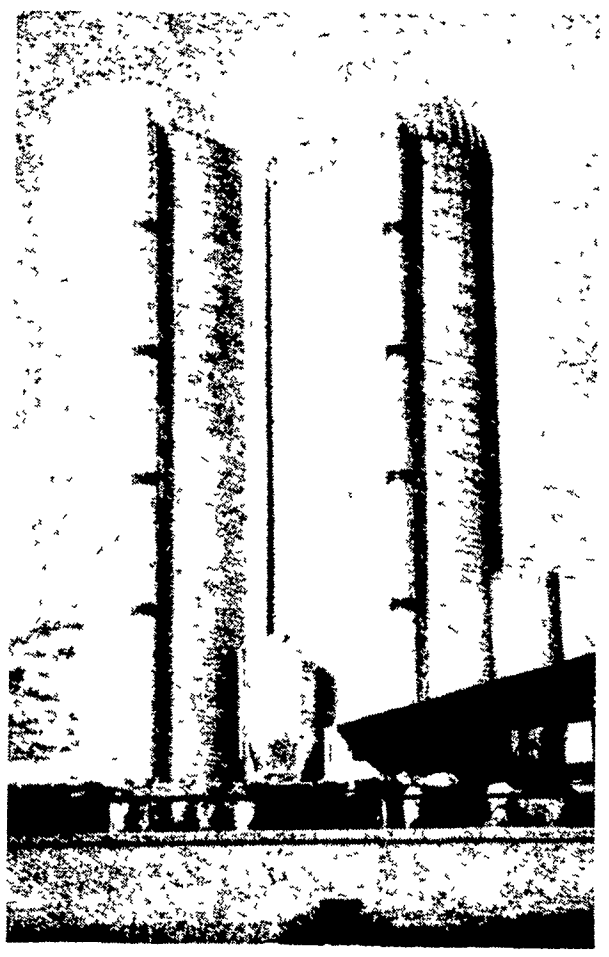

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LARRY HIESTAND, SALES REP.
LANCASTER 392-9062
LEBANON 273-7394

(Continued from Page 12)

Gisty	GH	2-7	305	15,908	3.9	626
Paul King						
Master	RH	4-3	305	16,986	4.5	765
Jerry	RH	7-11	305	21,011	3.3	703
Ed Miller & H. Moore						
Moppet	RH	6-5	277	16,759	4.6	764
Diane	GH	7-3	305	16,361	4.0	647
Llanduey Farm						
Harriet	GH	6-3	305	17,240	4.4	750
Betsy	GH	8-5	256	17,291	4.2	720
Bessie	GH	6-3	305	20,873	3.1	654
Iris	GH	6-3	305	21,809	3.0	646
Ira	GH	5-2	281	16,411	3.8	630
Skyliner	GH	9-3	305	18,046	3.6	605
Mel Bressler						
No. 15	GH	4-4	305	19,927	3.7	735
No. 78	RH	7-8	305	31,430	3.4	733
No. 7 E	RH	3-6	290	15,349	4.1	623
Landis S. Reid						
No. 24	RH	4-7	305	18,370	4.0	732
David E. Weaver						
Dot	RH	4-1	305	19,579	3.7	728
Penny	RH	5-0	305	18,465	3.6	662
Sarah	RH	2-0	304	17,493	3.7	639
Arthur D. Hershey						
Anna	RH	7-4	305	19,674	3.7	722
Vesta	RH	7-11	305	17,302	4.2	720
Ava	RH	4-8	305	15,350	4.3	667
Donald Hostetter, Jr.						
Smarty	GH	6-4	296	19,485	3.7	721
Kauffman Bros.						
Lucy	RH	4-5	305	18,256	3.9	721
C	RH	13-1	305	20,803	3.0	629
Harold R. Kulp						
Ray	GH	3-4	305	17,253	4.1	713
Pinto	GH	4-8	280	16,664	4.2	708
Bell	RH	5-9	300	16,676	4.1	686
Revtia	GH	3-1	305	15,394	4.3	663
Maxine	GH	7-2	303	18,280	3.5	648
Pear	GH	4-5	305	15,466	4.1	641
William E. Parry						
517	GH	5-1	305	17,260	4.1	711
117	GH	5-4	305	20,009	3.5	693
145	GH	5-6	305	19,144	3.6	683
413	GH	5-4	305	18,862	3.6	675
101	GH	5-0	305	16,279	4.0	657
Lester Lewis						
10	RH	10-1	305	16,998	4.2	708
Kimberton Farm School						
Rosy	RG	5-1	305	11,755	6.0	702
Helen	RG	3-7	305	11,684	5.3	622
Ardrossan Farms						
CBS Girl	RA	6-3	305	18,698	3.7	698
CBS Best	RA	3-6	276	15,025	4.2	633
Horace Prange						
Bess	RH	5-1	305	17,472	4.0	697
Molly	RH	5-4	305	17,496	3.8	667
Lloyd E. Kreider						
Peg	RH	4-11	305	17,815	3.9	690
Blaze	RH	3-5	305	13,970	4.5	624
Buttonwood Farm						
Dell	RBS	4-3	294	14,527	4.7	690
Echo	RBS	5-2	305	14,820	4.4	645
Kathryn	RBS	7-2	305	14,827	4.1	603
Louis C. Neyman						
36	GH	6-2	305	18,333	3.8	689
12	GH	4-5	305	18,160	3.7	678
Elam Petersheim						
Elaine	GH	5-4	305	18,728	3.6	675
Elvin P. Graybill						
Linda	GH	4-6	305	18,643	3.6	674
W. B. Dixon Strowd						
128	GH	6-3	305	18,716	3.6	669
7	GH	3-1	287	13,455	4.9	663
9	GH	7-3	305	14,886	4.1	617
Lenape Dairy Farm						
6	RH	5-5	305	17,888	3.7	666
537	RH	4-8	305	16,827	3.9	648
172	RH	9-4	305	16,127	3.9	632
753	RH	2-5	305	15,326	4.0	618
405	RH	6-4	305	15,938	3.9	617
534	RH	4-8	305	17,817	3.5	616
479	RH	5-5	305	17,527	3.4	600
Lloyd Mast						
Jill	RH	4-11	305	16,429	4.0	664
Gladys	RH	5-4	305	14,334	4.6	663
Ronald F. Eliott						
75	GH	5-3	272	16,298	4.1	664
Walmoore						
159	RH	5-1	305	17,416	3.8	660
535	GH	3-5	280	14,990	4.4	654
171	RH	5-4	305	16,622	3.8	631
163	RH	5-5	291	17,472	3.5	614
Floyd Miller						
52	GH	8-2	305	14,379	4.6	656
Daniel Z. Stoltzfus						
Pepper	RH	4-2	305	16,980	3.8	653
Inka	RH		305	17,802	3.6	649
Rothenberger Bros.						
71	GH	5-4	305	15,764	4.1	652
64	GH	6-4	305	19,273	3.4	646
25	GH	5-5	302	18,465	3.4	620
Richard Breckbill						
36	RH	7-9	269	14,968	4.4	652
Gideon Stoltzfus, Jr.						
Bertha	GH	5-8	305	18,474	3.5	649
Robert H. Ambler						
64	GH	3-11	305	15,787	4.1	646
Penn Lea Farm						
132	GH	5-9	305	15,254	4.2	646
Camphill Village, USA, Inc.						
Bernice	RG	3-3	305	15,198	4.2	638
Charles Stowe						
3	RH	7-1	305	15,414	4.1	635
Herman N. Glick						
Betty	GH	5-10	305	13,947	4.5	631
Elmer K. Hertzler						
87	RH	4-7	280	14,140	4.5	630
Donald L. Shoemaker						
Hilda	RH	5-11	305	17,122	3.6	624
Norman Laffey						
205	GH	6-3	305	15,940	3.9	616
Mast Stoltzfus						
Tina	RH	4-4	305	16,598	3.7	612
Richard Landis						
Kolb	GH	5-4	305	16,030	3.8	612
John R. Groff						
Put Put	RH	9-0	305	15,549	3.9	611
Kulp Bros.						
White	GH	8-0	263	16,367	3.7	609
Harry Freese & Son						
Lorie	RH	2-3	305	14,978	4.0	606
Jerry L. Hershey						
43	GH	3-8	305	15,259	3.9	602

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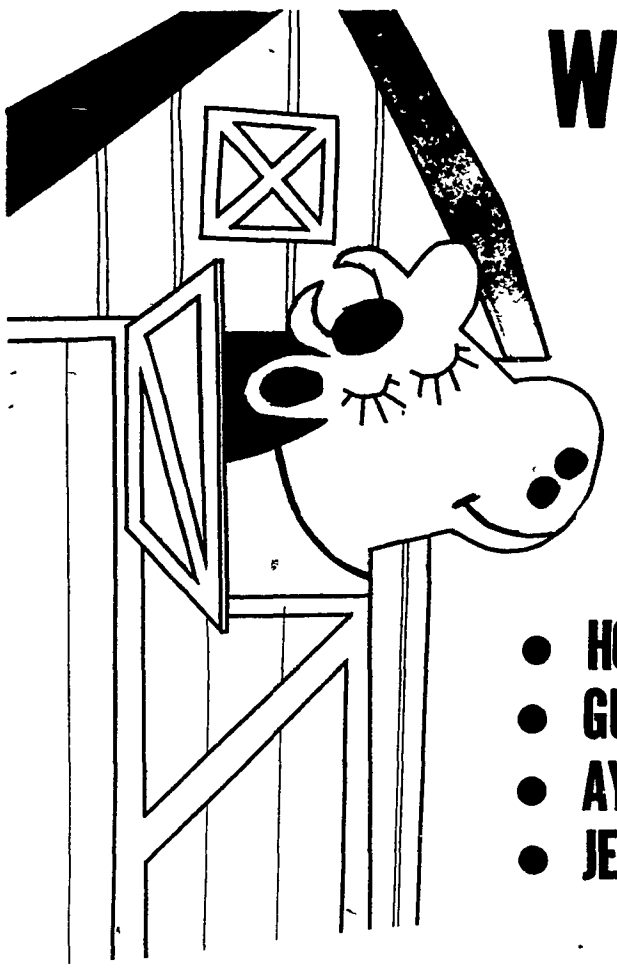
Whoever pays you more court than he is accustomed to pay, either intends to deceive you or finds you necessary to him.

—John Courtenay



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MAKING CROP HISTORY SINCE 1896 — Hoffman FARM SEEDS

Beef - An Important Food

prepared by: National Livestock and Meat Board

Foods are grouped on the basis of their major nutritional contributions to the diet. Together they add up to the nutrients needed from a variety of foods. These are the protective foods–that should be eaten every day in meals and snacks–to bring out the best in you.

Many foods contain more than one nutrient but no one food contains all the nutrients in the required amounts. Some 40 nutrients are needed daily to assure mental and physical fitness in young and old alike–large amounts of some and traces of others. Thus, the interdependence of the four food groups in supplying the recommended amounts of essential nutrients makes a good food guide to follow for a balanced diet.

Beef is basic to the MEAT GROUP and a prime source of many essential nutrients (2 or more servings per day from this group are recommended). Beef is both high in quality and quantity of protein containing all the essential amino acids necessary to build, maintain and repair body tissues, and strengthen the defense mechanism against infection and disease. B vitamins help make better use of other nutrients in the food, are essential for good vision and clear eyes, appetite, healthy skin and nervous system.

Minerals are another food component and very much a part of the body cells and fluids. The red blood cells can neither form nor function without iron. Beef is a principal source of iron in available form; the B vitamins–especially niacin, thiamin, riboflavin, B6, B12 and other nutrients. It is one of the most completely digestible and utilized foods. It satisfies. When meat is included in the diet, the dieter is less likely to be irritable, tired, hungry and to overeat between meals. On the average, most beef cuts contain 30 grams of protein, 15 grams of fat, yet less than 265 calories for a 3½ ounce serving as eaten, so that weight watchers can enjoy beef too.

Whatever cut of beef you serve the family, you can be sure of the same outstanding nutritive values.

Selection

The wide variety of fresh, cured, cured-and-smoked, frozen, freeze-dried, canned and ready-to-serve beef cuts offers almost unlimited selection for the consumer.

In buying fresh chilled or frozen beef, an important factor to consider is that the retailer stakes his reputation on the beef he sells. Since consistency in quality is essential in today's meat business, it is important to find a retailer who handles the brand, grade, or quality, of beef or beef products you want . . . and who gives you the kind of service you desire.

Fresh chilled beef cuts are available in a wide range of sizes from the individual steak or patty to the wholesale round, which will serve 100 or more persons. Beef cuts vary in tenderness but all can be made tender by proper cooking. This is why it is necessary to select cuts with the cooking method in mind, or to adapt the cooking method to the cut selected.

In buying beef it is necessary to consider not only the size and kind of cut but also the quality of the meat. Young beef may not contain as much fat as beef from a more mature animal, but because of its youth may be more tender. On the other hand, streaks or flecks of fat intermingled throughout the lean in cuts from the more mature animal can add to eating quality. These fat flecks, known as "marbling," are given significance by government graders, packers and retailers in establishing the grade or brand name which will appear on the carcass.

Care and Storing

FRESH BEEF which is not to be frozen should be stored in the coldest part (temperature as low as possible without actually freezing the meat) of the refrigerator or in the compartment designed for meat storage.

Fresh beef prepackaged for self-service should be stored, unopened, in the refrigerator in the original wrapping not to exceed 2 days, or it may be frozen without rewrapping and stored in the freezer 1 to 2 weeks. For longer freezer storage the original package should be overwrapped with special freezer material.

Fresh beef, not prepackaged, should be removed from the market wrapping paper, wrapped loosely in waxed paper or aluminum foil and refrigerated, as prepackaged meat, not to exceed 2 days.

Ground beef for best eating quality should be cooked within 24 hours or frozen.

CURED BEEF should be stored in its original wrapper in the refrigerator. For best eating quality, storage time should not exceed 1 week.

COOKED BEEF should be wrapped, or covered, and stored in the coldest part of the refrigerator within 1 to 2 hours after cooking. Cooked beef will keep better if left in larger pieces and not cut until ready to use. Covering prevents drying of the meat which has lost some moisture during cooking.

Freezing and Defrosting

FRESH BEEF: Cuts from the rib, round, sirloin and chuck should be cut into convenient sizes for freezing. Package steaks according to the number of servings needed. Shape ground beef into patties or package in portions for loaves or other dishes. Season ground beef after thawing since the flavor of most seasonings is intensified upon freezer storage. Wrap meat closely and seal tightly in moisture-vapor-proof material, separating individual servings by a double layer of wrapping material. Label packages noting date, cut and weight or number of

(Continued on Page 15)

COWS EVERY WEDNESDAY IS COWS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
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If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing Holsteins.

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Gordon Fritz, Blaine Hoffer, Dale Hostetter, Bill Lang, H. D Matz, and Jerry Miller.

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COWS COWS

If you could see the amino acids in a hog ration

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Baby Pig Chow® is amino acid balanced to furnish the nutritional requirements at this critical age

The beads represent the amino acids that are so essential to a baby pig You can't see the amino acids in a ration, but if you could, it would be very apparent how much variance there is in amino acid balance between different brands of feed. The shortage of any essential amino acid can greatly reduce performance.

The baby pig requires an amino acid balance totally different than it will when it is older As the sow's milk supply begins to dwindle, the baby pig's nutritional requirement is increasing rapidly The fact that the small pig's tiny stomach can only hold a small amount of feed further complicates the situation.

Intensive research at the Purina Research farm determined the baby pig's amino acid requirements The information gathered from the research has been used to formulate Baby Pig Chow with its special fortification and amino acid balance.

Baby Pig Chow even smells and tastes like sows' milk to entice the pig to eat Open a bag of Baby Pig Chow in your farrowing house and place the open end near one of the pens. Let the pigs show you how much they like it

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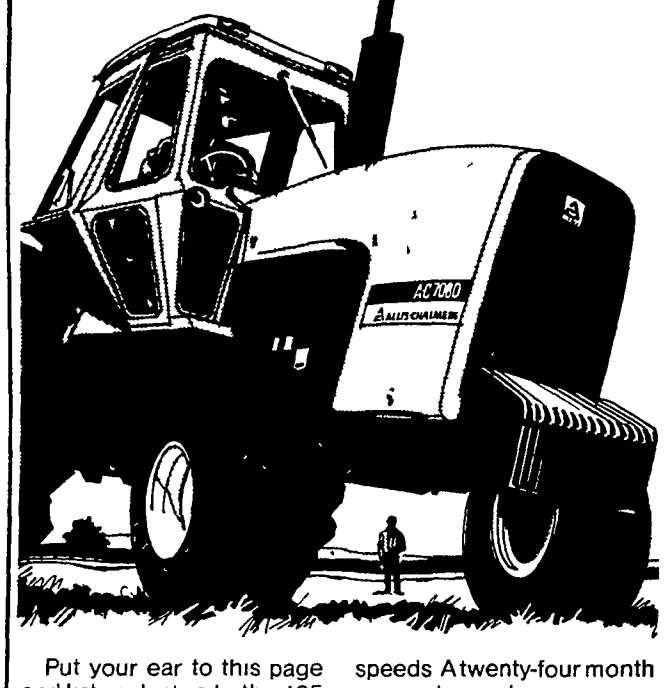

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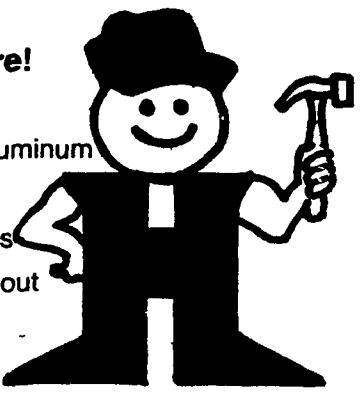

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Beef - An Important Food

(Continued from Page 14)

servings. Freeze fresh beef quickly and store at 0 degrees F. or lower for a recommended maximum storage period of 3 to 4 months for ground beef and 6 to 12 months for other fresh beef.

The most desirable methods used for defrosting or thawing are: (1) in the refrigerator; (2) during cooking. The meat should be defrosted in its original wrapping unless it is defrosted during cooking.

CURED BEEF such as corned beef and beef bacon is not recommended for freezing.

Cooking

FRESH BEEF: The method selected for cooking fresh beef cuts depends on: (1) the tenderness; (2) the size and thickness of the cut and (3) the available cooking facilities. All cuts can be cooked easily so that the meat is tender, juicy and attractive. Large cuts including rib, rump (high quality) and tip (high quality) should be roasted at 300 degrees F. to 325 degrees F. until the meat thermometer registers rare, medium, or well done. For easier carving and more attractive servings, it is desirable to allow a cooked roast to "set" for at least 15 to 20 minutes. Meat continues to cook upon removal from the oven. If the roast is permitted to "set," it should be removed from the oven when the thermometer registers about 5 degrees lower than the desired doneness. Tender steaks, including rib, rib eye (Delmonico), T-bone, Porterhouse, sirloin and tenderloin (filet mignon), cut 1 inch or more thick, should be broiled at moderate temperature to desired doneness. Tender steaks cut less than 1 inch thick may be panbroiled or panfried.

Less tender cuts including chuck, round and rump are usually braised as pot-roasts or steaks. Fresh beef brisket, plate, neck, shank and cubes from less tender cuts are usually cooked in liquid, although fresh brisket, cross-cut shanks and beef stew meat are also braised. Cuts cooked by braising or in liquid should be cooked well done.

Ground beef may be roasted (baked) as loaves; broiled, panbroiled or panfried as patties and prepared by a combination of methods in casserole and similar type dishes.

FROZEN BEEF: Cook frozen beef roasts at 300 degrees F. to 325 degrees F., allowing one-third to one-half again as long as for cooking defrosted roasts. Braise frozen pot-roasts, thick frozen steaks or cubes, allowing about the same cooking time as for comparable defrosted cuts. Broil frozen steaks and patties farther from the heat so the meat doesn't brown on the outside before it is cooked to desired doneness. The extra time required varies according to the cut's surface area, thickness and the broiling temperature.

CURED BEEF: Corned beef, unless pre-tendered, should be cooked in liquid. Beef bacon may be panbroiled or panfried.

Water

Adults require about three ounces of water for every 100 calories consumed. Much of the water we need comes from food itself. Fruits and vegetables are 85 percent water. Meat is usually half water. The average loaf of bread contains approximately a third of a pound of water.

xxx

Last year 3,806,278 units of blood were donated by Good Neighbor volunteers to the Red Cross for treatment of the ill and injured. Were you one of them?

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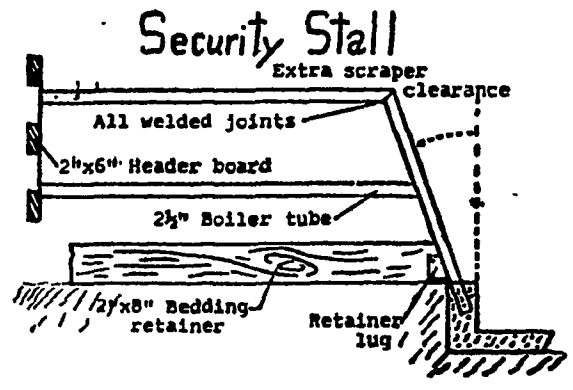

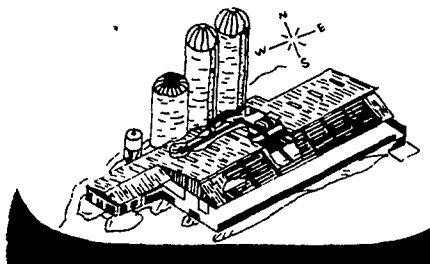

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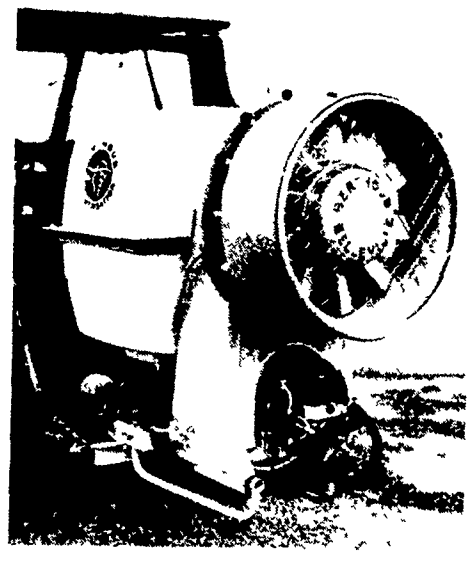

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Award Winning Poultry Judge

(Continued from Page 1)

trade in New York," he explained.

Although Robert admits that having the responsibility of such a large operation takes most of his time, he has also raised corn and popcorn which have taken awards also. Robert has been on the honor roll at school and works on the machinery in the agricultural department. He is currently working on overhauling and painting a corn sheller.

When asked if he had future plans, Robert explained that he would like to continue in the poultry business and possibly reestablish the family's 20,000 laying operation that was discontinued due to the depressed egg market and costs.

"The operation would be a full time job as the birds are kept for a year," Robert stated.

Although he seems hopeful about the industry, Robert admitted that all is not sunshine in the poultry business.

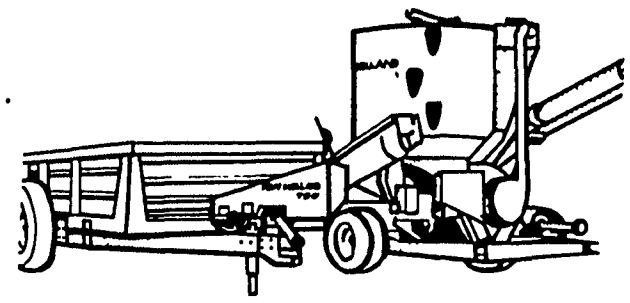
"The small farmer just doesn't have much control of the industry like he used to,' Robert explained, "but from now on that is the way it will be, I suppose."

Whatever the cost, Robert wants to continue his poultry projects and is looking forward to attending the State FFA activities this coming summer to try his hand at poultry judging once again.

Until that time, he will be working around the farm, that his parents Mr. and Mrs. Clair Bair own in Wrightsville R1.

Robert likes to work with machinery in the ag shop along with his farm duties at home. He is currently reconditioning and painting a corn sheller.

Pliny, the Greek, recommended weasel liver to cure pains in the human liver



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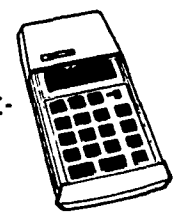

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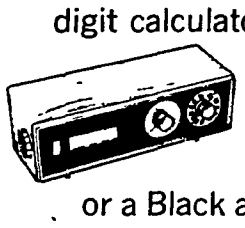

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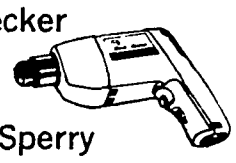

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Conestoga 4-Hers Meet

On January 24, 1975, a meeting was held at Mrs. Jodi Alexander's home for the Conestoga Crusadors Horse & Pony Club members.

Mr. Fred Fisher was at the meeting to talk with us about future activities & rules for our 4-H horse shows.

Also the Conestoga Crusadors selected new club representitives as follows: Jackie Shopf, president; Linda Dombach, vice president; Joyce Ressler, secretary; Mary Ann Grassel, treasurer; Robin Shopf, news reporter; Jill Taylor, song & game leader.

Feb. 28, 1975, will be the next meeting at Mrs. Nancy Jenkins.

xxx

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Efficiency - A Must Dairy Program Theme

"Efficiency - A Must" has been selected as the theme for the 10th annual Southeastern Dairy Conference scheduled for February 4th at the Guernsey Barn on Rt. 30, Lancaster.

Sponsors of the event who include: Curtiss Breeder's Service, John W. Eshelman and Sons, New Holland Supply and the Pennsylvania Power and Light Company, chose the theme since the constantly changing times and economic conditions call for the utmost efficiency especially for dairymen.

Eugene C. Meyer, Managing Editor of "Hoard's Dairyman" will be the keynote speaker. Meyer has traveled extensively throughout the United States as part of his editorial responsibilities with "Hoard's Dairyman," a national dairy farm magazine published in Wisconsin. Meyer is well known to the dairy industry as he was active in the FFA and 4-H dairy program and majored in dairy science from Iowa State University. He is presently working with the magazine's dairy herd in Wisconsin.

Eugene C. Meyer

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Beef

(Continued from Page 1)

eight animals a week go from the Groff herd directly to a nearby butcher shop. "Last year, we figured we made about $50 more per head by selling direct," Jim said. "The butcher pays the trucking, which is usually about $5, and we didn't have to pay any commissions which is usually another $35. And we averaged abother $10 per head because our buyer always pays the top market price."

Their outlet likes his cattle finished to choice and prime, and that's what the Groffs aim to supply. And they do it entirely with homegrown feed. "Our only feed purchase, which figures out to around $2.50 per month per animal, is liquid protein supplement," Jim said. The LPS is fed free choice to all the animals in the herd.

Actually, there are two herds of about 220 animals each. When the steers first come into the operation, usually at around 500 pounds, they are put into a starting group of animals and fed corn silage and LPS. "We figure it takes about a year to get a steer from 500 to 900 pounds on our feeding program," Jim said. "When they're up to 900 pounds or so, we move them from the feedlot on the farm where I live to the lot on the farm where Carlton lives. There they get 15 pounds of shelled corn a day, along with LPS. It takes about 120 days to get the steers from 900 pounds to market weight. They gain about two-and-a-half pounds a day on finishing ration."

Feed efficiency is boosted with Ralgro implants, two on each animal. When the steers arrive in the first feedlot, they're wormed, they get a nasal IBR vaccine, and a Ralgro implant. The second implant comes a year or so later when the steers are moved to the second feedlot.

The Groffs expect to do better this year than last. "Last winter, when we were buying 61-cent feeders," Carlton said, "we needed 48 cents to break even. The feeders we have now came a lot cheaper than that. About a third were put in at 40 cents and the rest at 30 cents. So our breakeven point is down a lot from last year. It wouldn't be a good idea for us to sell our corn, because 39-cent cattle are just as good to us as $3.40 corn."

"We did sell some corn out of the field this year for $3.40," he went on to explain. "It cost us $1.50 a bushel to grow it, which includes seed, fertilizer, tases, lease rent and equipment depreciation. There's very little labor included in that cost. So, $3.40 a bushel looks pretty good. But in addition to the cost of planting, we had to pay trucking and drying out of that $3.40, and that was about 80-cents a bushel. I doubt that we'd be better off selling corn."

In the coming year, Carlton expects to see a shift which would be even more conducive to feeding corn rather than selling it. "If $1.50 is a realistic figure today for growing a bushel of corn, then it's going to cost 35- to 40-cents more this spring. There's no way a farmer can grow corn shell it and dry it for less than $2.25 this year. But I see mighty cheap corn next year, maybe even under $2.25. Especially if we get good weather, and if the seed quality is there, and if farmers can get the fertilizer. We'll have a big crop. And there won't be any animals around to eat it, either."

The Groffs had an exceptionally good corn crop in 1974. They shelled some 165 acres, and averaged 150 bushel yields. They sold some of the shelled corn, but put most of it in a Harvestore. They chopped another 120 acres, which was stored in an conventional silo. Sometime in the spring, they usually find themselves running out of silage, so they feed rye chop instead. Besides the corn, they grow about 80 acres of small grain, and have another 60 acres in orchards.

In the spring, they like to buy an extra hundred head to take advantage of the rye chop and pasture. "If you can put them on pasture and feed rye chop too, they'll gain a pound a day," Jim said.

Feeders are bought from a

(Continued on Page 24)

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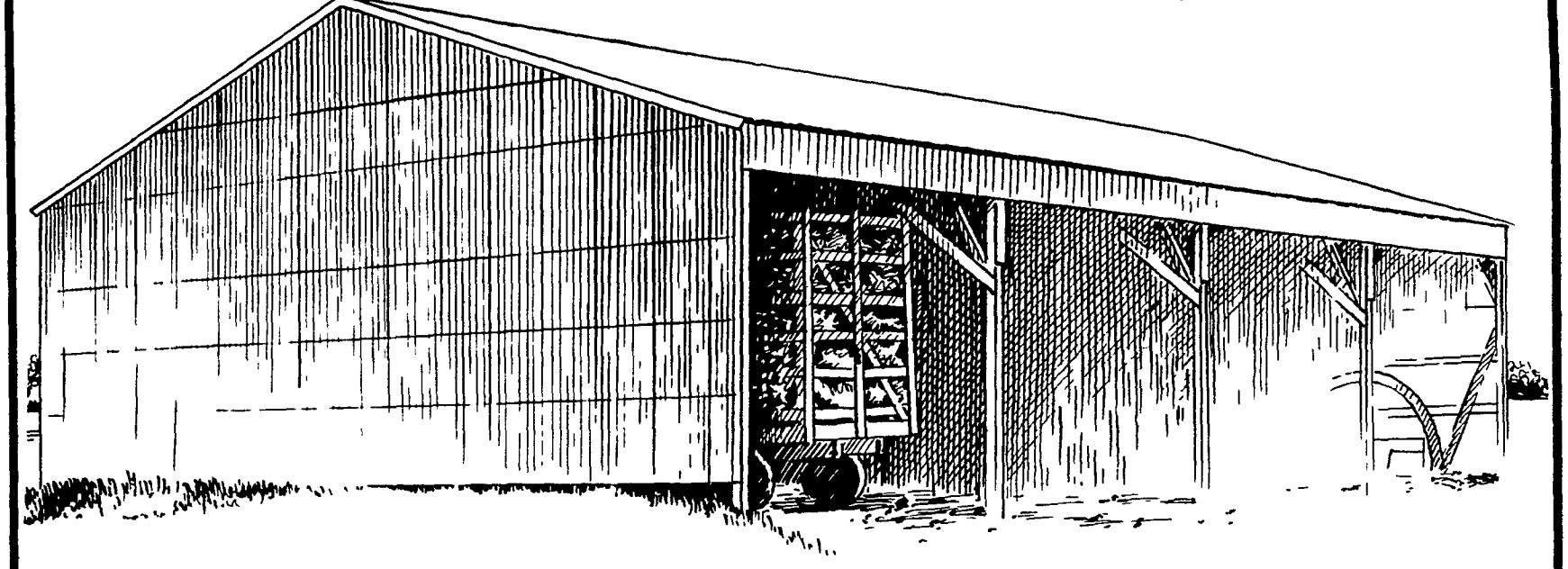

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Steele To Help In Mastitis Control

Maryland's dairymen have a new man helping them in the battle against Mastitis - Dr. David E. Steele, has joined the Maryland Department of Agriculture's Division of Animal Industries as Field Veterinarian for Mastitis Control.

He takes the post filled formerly by Dr. Elizabeth Schultz.

Dr. Steele, 29, is a native of Damascus, Montgomery County, and received his degree in Veterinary Medicine from the Universiy of Georgia. He is a graduate and former instructor at the University of Maryland.

Prior to joining MDA, he was in private practice in the Downingtown, Pa., area, in Vermont, and served in Columbia, South America, with the Peace Corps.

He reports to Dr. Hugh E. Binks, chief of Animal Health, MDA, and is presently based at the Frederick Animal Health Laboratory.

The program Dr. Steele heads is designed to help dairymen cut the staggering economic loss their industry suffers because of Mastitis, an infection of the udder of cows.

He visits dairy farms and in cooperation with the farmer, the farmer's private veterinarian, milk cooperative field representatives and the county agents, works out plans to monitor herds for the disease, conditions which can lead to infection and assists in working out plans to eliminate and prevent the disease.

There are presently over 2,500 dairy herds in Maryland numbering some 134,000 milk cows. The dairy industry is the state's most important agricultural industry, accounting for over 120 million pounds of milk yearly with a value to farmers of over $125 million.

Dr. Steele's services are free to farmers and those interested in contacting him may call his office in Frederick at 301-663-9528.

Parke Addresses Fertilizer Meet

Focusing on legislative issues which agribusiness will be watching in Pennsylvania, Donald W. Parke, Executive Vice-president of PennAg Industries Association addressed members of the Pennsylvania Plant Food Educational Society at their annual meeting at Penn. State January 29.

Labor laws regulating overtime, OSHA noise level regulations, farm erosion plans, regulation of soil conditioners, price controls, vehicle code changes and latest rail service proposals were discussed by the agribusiness executive.

Parke urged that legislators use some other standard as a measure of their performance than the number of bills introduced. Parke displayed an advertisement published during a recent election in which the candidate touted - the number of bills introduced as "making the system work".

"There are already too many laws on the books," Parke said, "and if a candidate could tell his constituents how many laws he was responsible for repealing, that would really be making the system work."

Big Haul

The U S Bureau of Internal Revenue collected $68 5 billions worth of taxes in 1952

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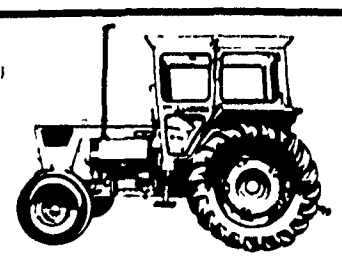

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Guernsey Breeders Hold Annual Meeting

Fifty persons from Lebanon, Berks, Schuylkill and Dauphin Counties attended the annual Tri County Guernsey meeting at Grace Lutheran Church, Stouchsburg recently. An address by Deputy Secretary of Agriculture Jane Alexander highlighted the day's proceedings. Her remarks were directed toward the importance of sales promotion of agricultural products by farmer owned groups and individuals.

Mrs. Alexander congratulated the Guernsey Organization for a good job in promoting an excellent product as Golden Guernsey milk, by the use of well designed place-mats and drinking glasses with the Golden Guernsey emblem. She warned, however, "Too often we are only talking to ourselves - we need to get the message to our consumers that we have a superior product for sale . . ."

Members of the Tri-County Guernsey Breeders Association elected to office for the coming year are from (left): Carl Hollenbach, secretary; Lloyd Dreibelbis, treasurer; Jane Alexander, Deputy Sec. of Agriculture and Speaker at the annual meeting; Robert Smith, president and Warren Bucher, vice-president. The officers were elected at the breeders annual meeting held recently in Stouchsburg.

Citing an example set by Pennsylvania apple growers in using cleverly written spot advertisements for radio and television, she explained the importance of competing with manufactured food products for the consumer's dollar. "Consumers need to know how good and wholesome food fresh from the farm is." She stressed the need for an ongoing promotion program to keep consumers aware of the superior value of farm fresh foods produced in Pennsylvania.

Governor Shapp's anti-inflation garden program also got a boost from Mrs. Alexander. She said that everyone should at least try to grow a vegetable garden. "The early radishes, onions and lettuce will give them a taste for good fresh vegetables that will make them flock to the commercial growers for more, after their own garden gets the best of them." She indicated that these home gardens would enhance fresh sales by commercial growers instead of competing with them.

In their business session the Guernsey Breeders elected officers for the coming year. President-elect is Robert Smith, Annville; Vice President is Warren Bucher, Myerstown; Secretary is Carl Hollenbach, Bernville; and Treasurer is Lloyd Dreibelbis, Shoemakersville. Guernsey Project 4-H Achievement Awards were presented to Thomas, David and Dale Smith, Annville; Bertina Olleig, Hummelstown; Douglas Solady, Jeffrey Smith, Dean Heisey, Jacob Leiby and Marlin Dietrick.

MRI Cattlemen Organize Association

The first annual meeting of the American MRI Meuse-Rhine-Ijssel Cattle Association was held during the National Western in Denver recently.

More than 150 cattlemen gathered for the organizational meeting and heard the guest speaker Dr. Wiebe DeBoer from Voorburg Holland. Dr. DeBoer is Chief Inspector for the Netherlands Herdbook Cattle Association, one of the six inspectors.

DeBoer discussed the future of the MRI cattle in America. He stated the MRI cattle are dual purpose cattle combining high milk and beef production with good feed conversion.

The concentration of MRI cattle are in the Netherlands but during the last years the breed has expanded into several foreign countries.

Following Dr. DeBoer's presentation the convention members elected the new board members. Elected to the board were: Kenneth Sutton Pierre South Dakota President; Fred Hartman Woodriver Nebraska Vice President; Verl Cutler Claremont South Dakota Secretary-Treasurer; Dr. Russell Schelkopf Sycamore Illinois; Russell Bieri Jamestown North Dakota; Bill Seward Yuma Colorado; Stan Pozorski Rapid City South Dakota; Dr. G. B. Marion Manhattan Kansas and Larry Valco Cody Wyoming.

The meeting was highlighted by what is believed to be the first sale of MRI semen in North America. Proceeds of the semen sale were donated to the Association.

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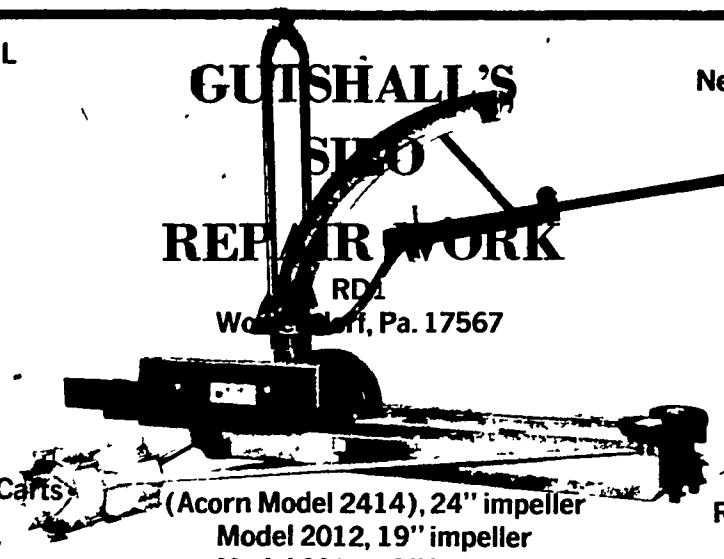

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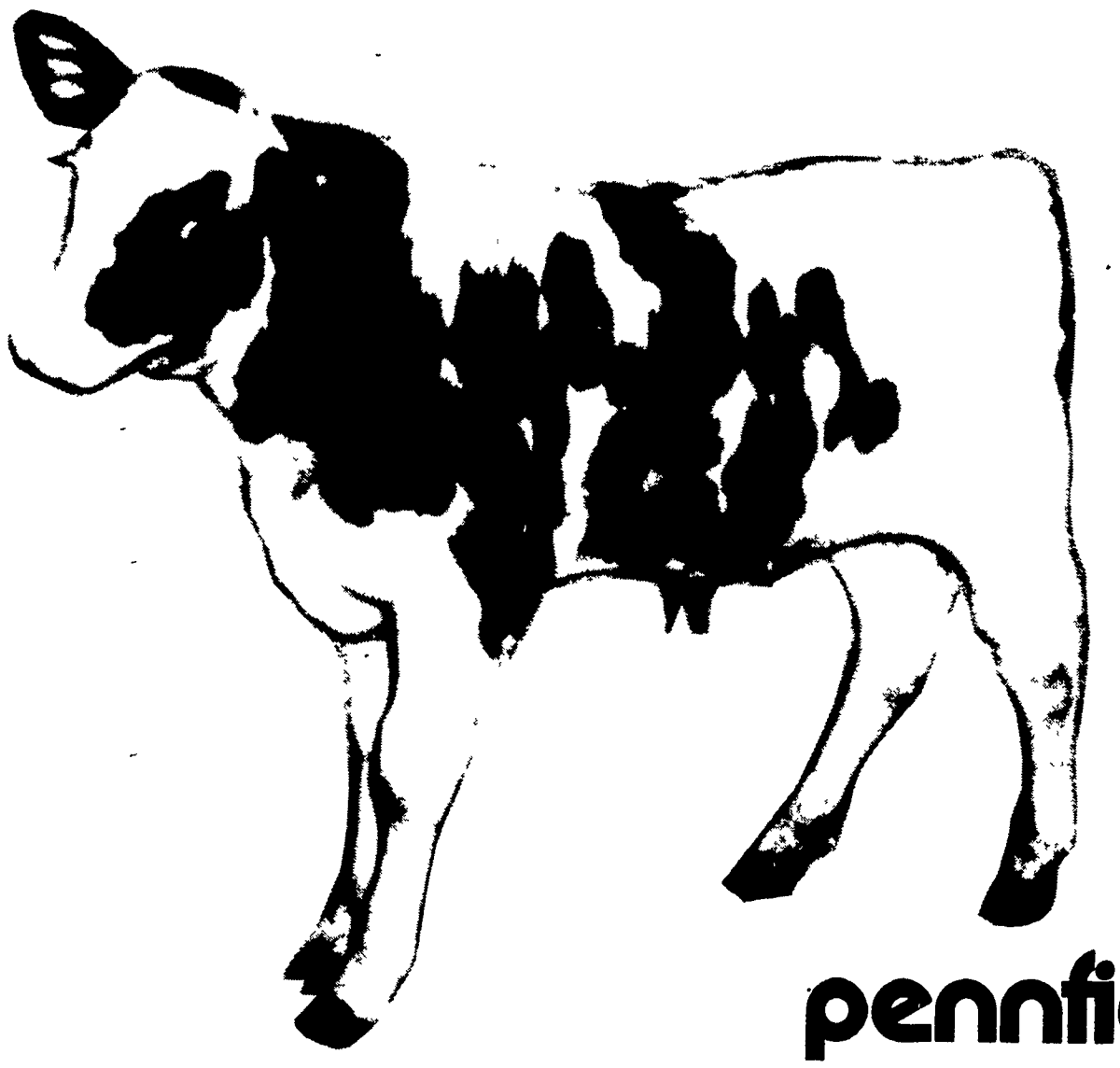

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York Youths Win Record Book Honors

Four youths from the Eastern York High School FFA received top honors in the County Record Book contest held recently.

Robert Bair, Wrightsville ... received first place in the 2 enterprise division for his records on broilers and hogs, while Scott Hunt, Hallam R11, placed first in the 14 enterprise division. Hunt's main work has been in the corn and livestock divisions of FFA.

Randy Klahold, Hallam R11, received third place in the 3 enterprise competition entering his project books in the broilers and gardening categories. Marc Lehman also received a third place honor but in the 6 enterprise category. Lehman has been active in the work experience category as he has done a large amount of custom farm work.

Bair and Hunt's record books will be entered in State competition as they received first place honors.

The FFA youth are judged on the appearance and accuracy of their project records.

Other students receiving honors in the record book contest included: Rusty Fry - 4th in three projects; Larry Spyker - 4th in one project; Larry Welsh - 5th in three projects; Brad Emig - 5th in two projects; Rich Buser - 5th in five projects; Chris Arnold - 5th in four projects; Bob Smith - 6th in one project and Barry Rosh - 6th in six projects.

Four youths representing Eastern York High School, won top awards in the York County FFA Record Book competition held recently. (Front row from left) Robert Bair placed first in the 2 enterprise category with Scott Hunt receiving first place award in the 14 category competition. (Back row from left) Randy Klahold captured third place in the 3 enterprise contest with Marc Lehman taking third place honors in the 6 enterprise category.

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New Officers To be Installed By Ephrata Young Farmers

The Ephrata Area Young Farmers Association will hold its sixth annual banquet for members, wives and guests on Saturday, Feb. 1, at 6:45 p.m. in the Mt. Airy Fire Hall.

The new officers will be installed as follows: Earl Stauffer, Ephrata, president; Marvin Weaver, Ephrata, vice president; Daniel Fox, Ephrata, secretary; Ray Kline, Reinholds, treasurer and Earl Smoker, Stevens, public relations. The above listed are dairy farmers.

Special awards will be presented and door prizes will be awarded.

The program at the family - style dinner will include guest speaker, Jane M. Alexander, Deputy Secretary of Agriculture of Pennsylvania speaking on the topic "Rural Pennsylvania Ain't What it Use-to Be."

xxx

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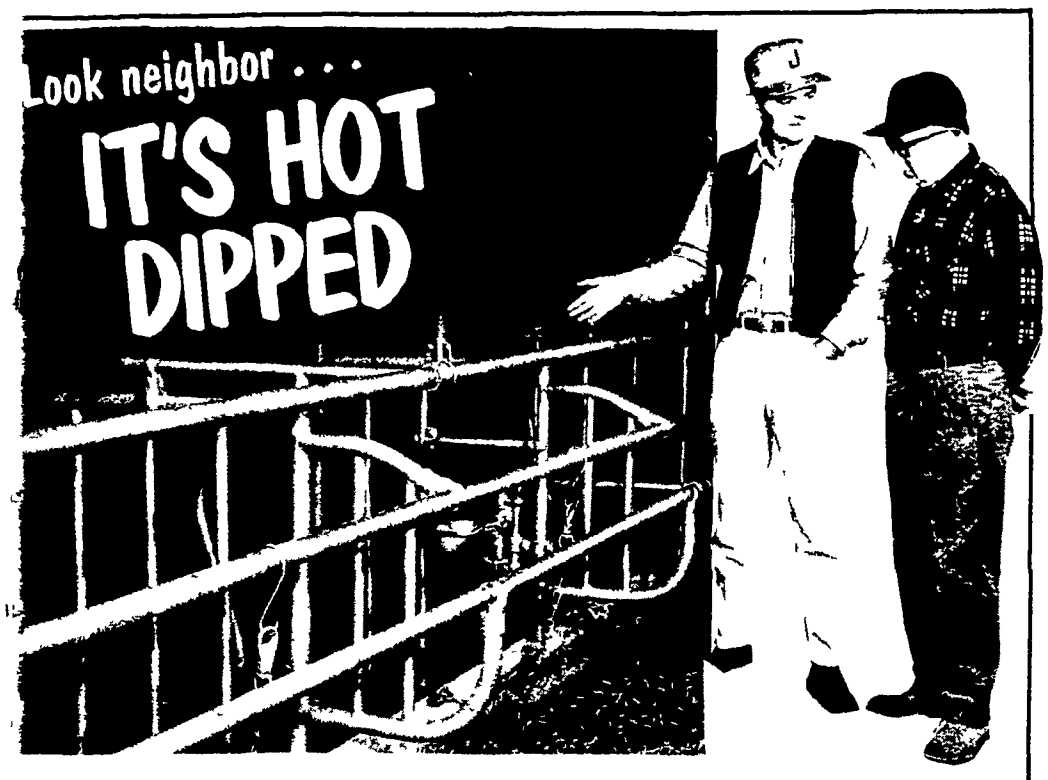

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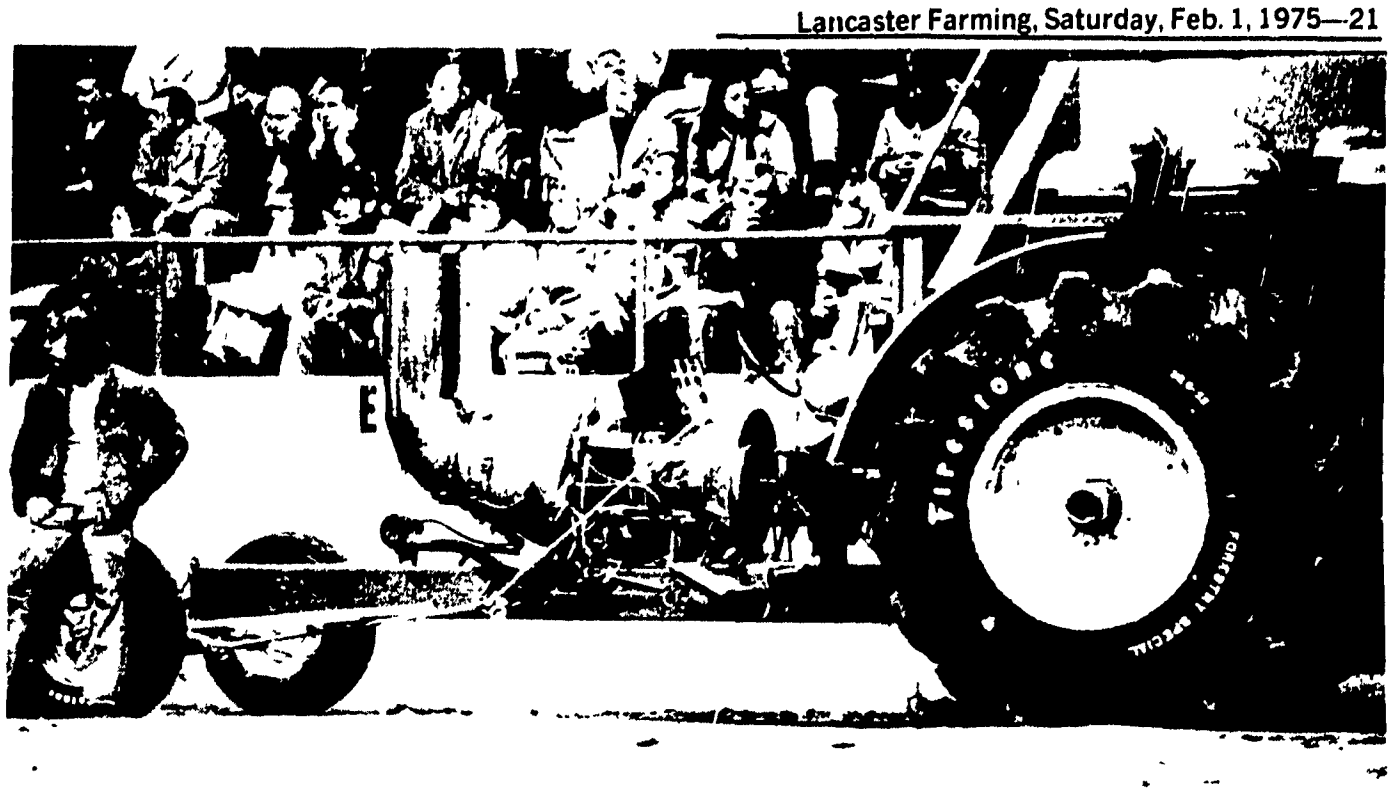

One of the big attractions at this year's Pennsylvania Winternational Tractor Pull held last week in the Harrisburg Farm Show Arena was this jet-powered model from the Midwest.

20,000 Pay to See Pa. Winternational

Spectators at the Fourth Annual Pennsylvania Winternational Tractor Pull in Harrisburg last Thursday, Friday and Saturday saw 261 tractors competing for $24,000 in prize money. The entrants came from 17 states and Canada.

Some 20,000 spectators paid to see the mighty tractors roaring down the track in the Farm Show arena at Harrisburg. Saturday night the ticket sellers closed shop after 9000 admissions were sold.

Admissions were up from last year, according to Lester Houck, secretary-treasurer of the Pennsylvania Tractor Pullers Association, and entries were just about double last year's figures. The number of competitors, in fact, was just about doubled from 1974. The Saturday afternoon crowd watched a total of 91 tractors competing for the prize money.

Pennsylvania pullers gave a fair account of themselves in competition with some of the best tractor pullers in the nation. Les Houck, who lives at Kinzers R1, took home the $750 first prize money for the 9000-lb. modified class. Michael Wright, a York Countian from New Freedom, took second place honors in the 12,000-lb. super stock and 9000-lb. super stock, and fourth place in 12,000-lb. open competition.

Dale Smoker, Cochranville, finished ahead of the pack in the 5000-lb. super stock class. Lee Hawthorn, Greenville, took third place in 5000-lb. modified, and Lester Landis, Lititz, finished third in 9000-lb. modified competition.

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Darryl Wenger (front) holds the new calf which he recently received from the Manheim FFA Chain Calf Committee. Other participants in the award are from left: Earl Landis, former owner of the calf; Ruby Ginder, chairlady of the selection committee and John Wenger, father of Darryl.

Wenger Receives FFA Chain Calf

Darryl Wenger, son of Mr. and Mrs. John S. Wenger Manheim R2, was recently presented with the Manheim FFA chain diary calf. The calf, Buttonwood-Lane Pioneer Della, was purchased from Earl Landis, Manheim R7, by the FFA chapter to replace another chain calf which will be retired.

The calf was selected by Ruby Ginder and D. Frank Greenly of the chain calf committee and Mr. Jess Erway the chapter advisor.

Darryl is presently a freshman enrolled in vocational agriculture at Manheim Central High School and was selected from a number of applicants in the freshman and sophomore class to receive the animal.

Darryl will be showing the calf at the area fairs and competitions throughout the summer months. The calf will be replaced with the first heifer calf from the cow at a later date so that other FFA youths will have a chain calf to apply for in the future.

The animal's dam, Buttonwood-Lane Star Dora is presently in her third lactation on the Landis Farm with records of 21,681 pounds of milk, 831 pounds of fat in 421 days and 21,338 pounds of milk and 802 pounds of fat in 374 days. The calf's sire is Sterlingdale Pioneer Admiral.

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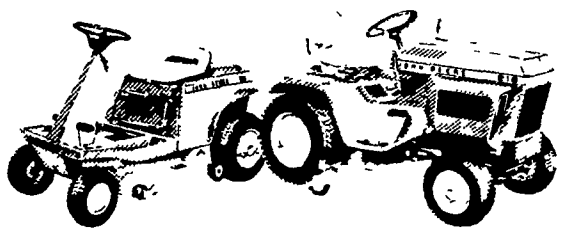

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Speaking of Insects

With Dale Bray
Entomologist
University of Delaware

It's not always the clothes moth which chews holes in stored clothing. In fact, the odds are that it's one of the carpet beetles. Sometimes carpet beetles are called "buffalo moths," but they are beetles, not moths.

As with the clothes moth, it's the young or larval stage of the carpet beetles that does the damage. These larvae are covered with fuzzy bristles and vary from slender to fat in appearance, depending on the species. The adults are small beetles that are either mottled with white, yellow, brown and black or they are pure black. When the infestation is heavy, you may see some of the larvae crawling across the floor.

Probably their greatest damage is done to upholstered furniture and wall-to-wall carpeting. Some control of carpet beetles can be obtained by thorough cleaning, but this is impractical if you have wall-to-wall carpeting. Spot treating of carpets with methoxychlor or diazinon will protect the treated areas. Don't use diazinon over the whole rug--its toxicity is too great to apply on large portions of the rug. If you have a severe infestation consult a pest control operator.

Infested furniture should be sprayed several times with a methoxychlor oil solution. Don't use an oil solution on silk or rayon fabrics. Sometimes the oil solutions will stain certain materials, so before using one, test it by spraying a small spot in an inconspicuous part of the furniture. The reason you should spray methoxychlor several times is that it kills only the beetles or larvae it hits directly. The residue is ineffective.

Clothing can be protected by dry cleaning and storage in an air-tight container in which PDB crystals are placed.

Note: Dr. Dale F. Bray is chairman of the department of entomology and applied ecology at the University of Delaware.

With Frank Boys
Extension Entomologist
University of Delaware

A stack of wood slowly burning in the fireplace can be a real treat on a cold winter night. But the warm atmosphere can soon disappear when a host of insects and spiders start to crawl through your house.

Homeowners often like to keep a supply of firewood indoors stored close to the fireplace. But if the wood is old and has been stacked outside for some time, insect problems can occur. Dead and decaying wood is a favorite over-wintering area for insects and spiders. When this wood is placed in a warm house, the pests may become active and start to move around.

Beetles, wasps, bees, ants, moths, flies, various spiders, mites, centipedes and millipedes are some of the pests often found around firewood. These insects and spiders seldom become established in the house, but occasionally they will appear in large enough numbers to cause concern.

Take quick action to control firewood pests. There probably won't be enough insects to warrant extensive spraying, but other measures may be necessary. An aerosol insecticide can take care of the flying insects, while a fly swatter, broom or vacuum cleaner will eliminate the others.

Indoor controls won't eliminate the problem of firewood pests, however. To do this, stack firewood outside in a neat pile away from the house and leave it there until it is to be used.

New Holland Promotes

Keith H. Haselhorst, New Holland RD2, personnel administrator at Sperry New Holland has been promoted to quality control services supervisor, according to Allan R. Hunsicker, quality control manager.

Haselhorst joined the company in 1968, as a junior industrial engineer and was promoted to industrial engineer a year later. In 1972, he was promoted to press and shear supervisor and was named a personnel administrator in plant personnel in 1973.

A native of Elmhurst, Illinois, he received a bachelor's degree in agricultural engineering from the University of Illinois.

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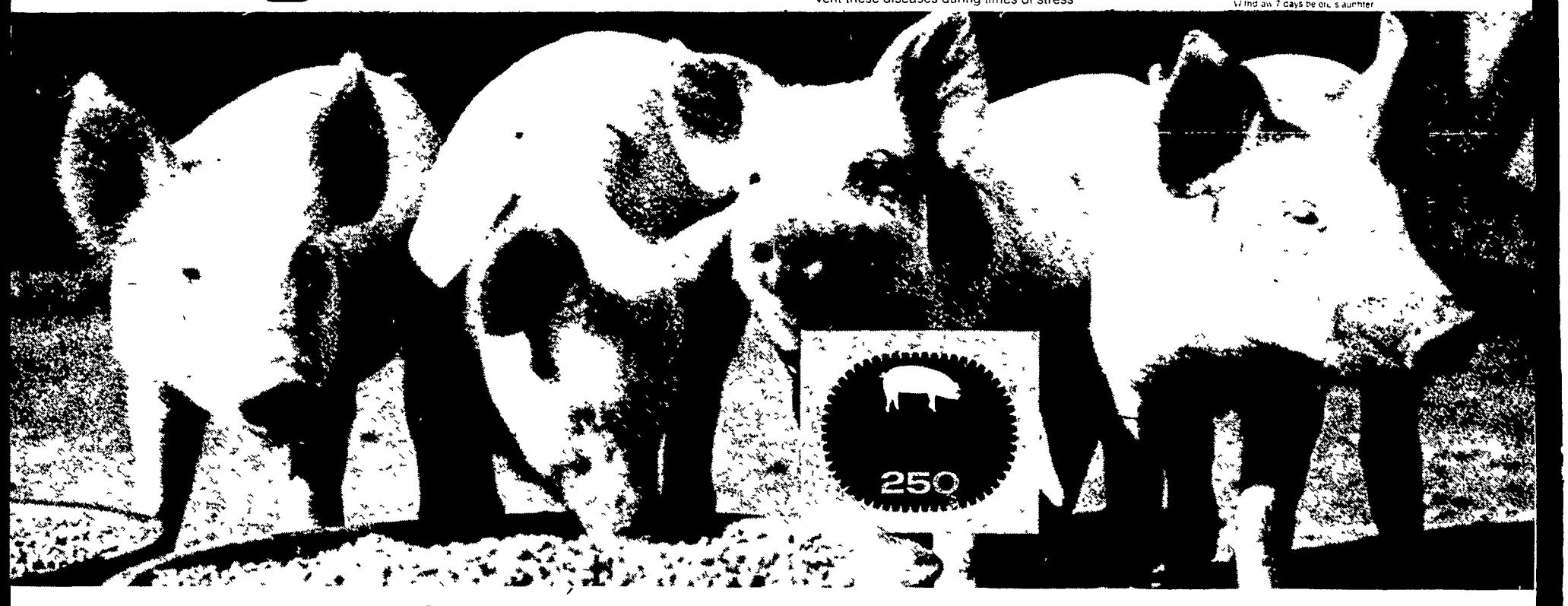

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Chris McCarty and Ruby Ginder are this year's winners of the Star Agribusinessman and Star Farmer awards. Chris, the star agribusinessman is employed by Turkey Hill Dairy Farms where he helps milk their 596-cow herd. Ruby is the daughter of a dairy and beef farmer, and has had dairy, beef, capons and alfalfa hay as her FFA projects at Manheim Central High School.

FFA Awards

(Continued from Page 1)

Ephrata

Kerry Boyd, Ephrata R1; Gary Eberly, Stevens R1; Leslie Groff, 211 S. State St., Ephrata; Harry Leininger, Ephrata R1; Calvin Sauder, Ephrata R2; Brian Weber, Reinholds R1.

Garden Spot

Darvin Davis, Denver R1; Lewis M. Good, Reinholds R2; Mike Hartman, Narvon R1; LaVern Martin, East Earl R1; Nelson R. Messner, East Earl R1; Brian L. Musser, Mohnton R2; Robert Reifsnyder, Blue Ball; Tim Stauffer, New Holland R2; Larry Weber, East Earl R1; Don Weiler, Morgantown R1; Tom Wentzel, East Earl R1.

Manheim Central

Steve Donough, Manheim R4; Barry Sauder, Manheim R4; David White, Manheim R5; Ron E. Kreider, Manheim R5; Earl E. Geib, Manheim R4; Darwin Nissley, Mt. Joy R1; Gerald L. Keller, Lititz R2; Ruby Ginder, Elizabethtown R3.

Penn Manor

John Sabatine, Conestoga R1; Carroll Herr, Holtwood R2; Robert Burkholder, Washington Boro, R1; Michael A. Steinbaecker, Lancaster R2; Jeff McMullen, Conestoga R2; Ronald Hunt, Millersville R1; Chris McCarty, Conestoga R2.

Lampeter-Strasburg

Richard Mellinger, Strasburg R1; Curt Hess, Strasburg R1.

Pequea Valley

Kevin Kurtz, Kinzers R1.

Solanco

Gary R. Keefer, Peach Bottom R2; Mark Hohenwarter, Willow Street R1; Michael Milburn, Peach Bottom R2; Randall L. Ranck, Quarryville R2; Jeffrey C. Rutt, Peach Bottom R1; Glenn Reinhart, Kirkwood R1; James Bucher, Quarryville R1; Tommy McMillion, Peach Bottom R1; Marshall Trimble, Drumore R1.

Beef

(Continued from Page 17)

Virginia dealer who trucks them right to the farm. They try to buy about 100 at a time. And they stick to the English breeds - Angus, Herefords and Angus-Hereford crosses. "Our big buyer doesn't like the quality of the meat he gets from the exotic crossbreeds," Jim said. "And I don't either. I'm sold on producing good quality meat as cheaply as we can do it."

"And we're both sold on staying in the beef business," Carlton added.

xxx

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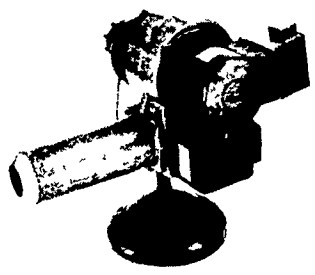

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Tractor Club Meets

Members of the 4-H Central Tractor Club, met recently for their first organizational meeting at Landis Bros. store.

Leaders for the club are Chris Brubaker and Richard Bonholtzer with Dudley Rohrer as teen leader.

Members filled out enrollemnt cards and elected officers for the coming year. Officers elected are as follows: Wayne Erb - president; Ronald Nolt - vice president; Dale Musser - secretary-treasurer and Carl Thomas - news reporter. County Council representatives will be Wayne Erb, Sam Hollister and Ronald Nolt.

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Sim Horton, left, and Paul Hostetter were both honored with 40-year service plaques at the annual meeting last Thursday of the Mt. Joy Farmers Cooperative. Horton retired after 41 years as general manager of the 106-member coop, and Hostetter replaced him.

Mt. Joy Coop Cites Horton, Hostetter

Sim Horton, general manager of the Mount Joy Farmers Cooperative since 1933, retired from that post effective last Thursday. He was honored with a silver plaque for his forty years of service by the coop members during their annual banquet last Thursday at Hostetter's Banquet Hall in Mount Joy.

Also honored with a forty-year plaque was Paul Hostetter, who replaced Horton as general manager.

Horton is a Bradford County native and a Penn State graduate. At Penn State he majored in dairy manufacturing, and captained the cross country team. Before coming to Mount Joy, he was employed as a plant superintendent by Bordentown Dairy Co., Bordentown, N.J. He served two terms as president of the Pennsylvania Association of Farmer Cooperatives.

Horton aid he plans to take it easy, for awhile at least, at his home at 313 W. Donegal St., Mount Joy. He said he'll be working with his 180 tea roses and his hobbies of woodworking and antiques restoration. Horton and his wife, Helen, celebrated their 52nd wedding anniversary just one week after his retirement.

Recalling his years with the coop, Horton said that when be became general manager, 100 members were receiving 87-cents a hundred for their milk. and they were shipping some 5.5 million pounds of milk yearly. In 1974, today's 106 members, while numerically about the same as their Depression counterpsrts, shipped over 47 million pounds of milk, and registered sales of about $4.5 million.

Farm Women Calendar

Saturday, February 1
Farm Women Society 6 meeting at the home of Mrs. Milton Eberly.

Saturday, February 8
Farm Women Society 2 meeting at 1:30 p.m.

Wednesday, February 12
Farm Women Society 14 meeting and viewing a movie at the Ambassador for Christ Inc. in Paradise at 1·30 p.m.

Thursday, February 13
Farm Women Society 21 meeting at the home of Mrs. Howard Steinberg, Quarryville R2. A demonstration on artificial fruit making will be presented.
Farm Women Society 13 meeting at 7:30 p.m. with a Valentine Party.
Farm Women Society 9 meeting at 12:30 p.m.

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—Andrew Carnegie

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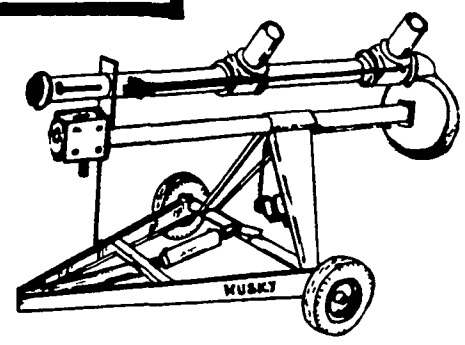

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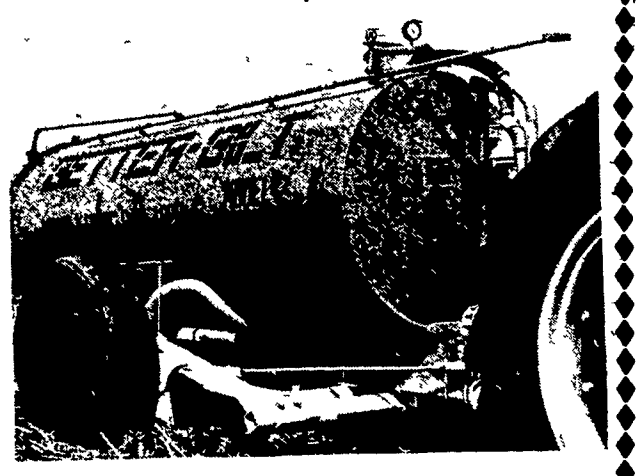

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Ag Dept. Says Coop Study Nearly Done

Agriculture Secretary Jim McHale said this week that his Department's studies into the combined Lehigh Valley and Country Belle milk cooperatives in Pennsylvania are near completion.

At the same time, McHale revealed that the chairman of the State Securities Commission, Ralph Fratkin, will look into the sale of stock by cooperatives to determine level of compliance under Commonwealth law. McHale and Fratkin agree that steps must be taken to help Pennsylvania's farmers.

McHale said that no dairy farmer in the state could afford to lose milk checks three straight months out of the year as has been reported in some cases. He and Fratkin said the studies contain recommendations which both men feel will lead to adminstrative and legislative actions with "teeth in them."

The Pennsylvania Department of Agriculture studies began in May of 1974 when it was learned that Lehigh and Country Belle, then under Lehigh management, had suffered severe economic setbacks. Lehigh producers were assessed over 5 million dollars for what was termed "overdistribution."

As part of the studies, a questionnaire was sent to all dairy cooperatives registered with the Department of Agriculture. According to McHale the Pennsylvania Farmers Association counseled its members to ignore the questionnaires as "government intervention." Despite a low response, material gained from those questionnaires answered was used as a supplemental rather than a major tool in the studies.

Berks Co. Farm Herd To be Sold

Berks County commissioners have authorized a dispersal sale of a 42-head Holstein dairy herd from the Number 2 County Farm in Bern Township. The sale also includes several items of dairy equipment which will no longer be needed as a result of a decision by the commissioners to halt milk production on the county farm.

There are 25 milking cows in the herd, all but one of which are registered. There are eight bred heifers, six young heifers and one bull, all with registration papers and two calves which could be registered.

Equipment that will be sold includes a 500-gallon bulk milk tank with a five horsepower compressor, and four deLaval milking units. Also to be sold are approximately 75 tons of corn silage.

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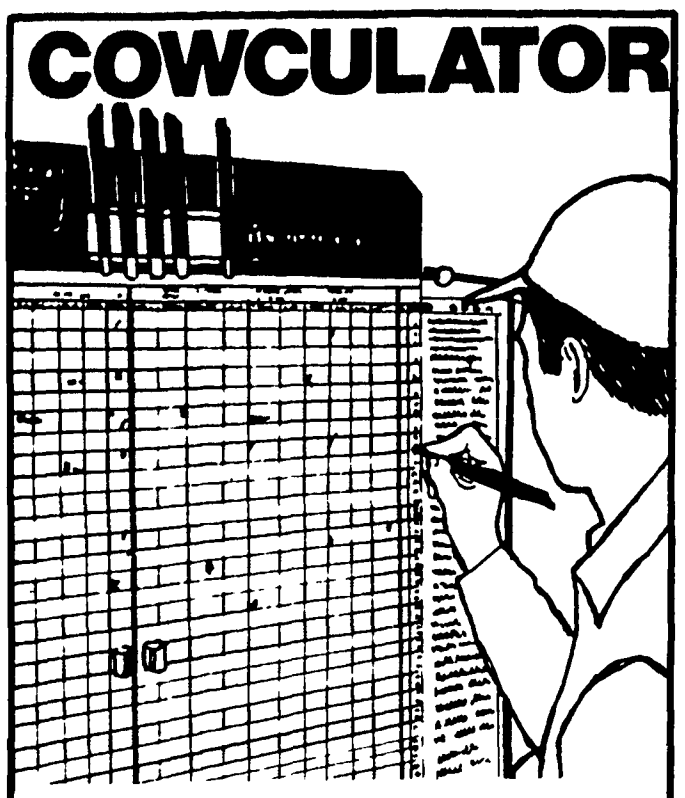

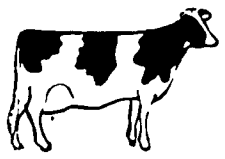

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Swine Producers Meeting Slated

The Garden Spot Adult Farmer Program will be holding an educational meeting for area swine producers on Tuesday, February 4, 1975, at 7:45 p.m. at the agriculture classroom of the Garden Spot High School. The subject area to be discussed will be, Selecting Breeding Stock. A panel type discussion will be held with the panel being made up of area breeders and Lancaster County Swine Producers Assoc. Directors, John Henkel, Mark Nestleroth, and Tony Folker. All area swine breeders will find this a most informative meeting. Swine fatteners are also invited and can add a lot to a meeting like this as the discussions progress.

Areas of concern with selecting breeding stock include: What type of animal do the packers want?; What records should be considered when selecting boars; What gilts should be kept in the breeding herd; How can local breeders use sonaray assistance; and, Where can a breeder purchase quality breeding stock?

Swine fatteners will want to know if they can afford to pay a little more for feeder pigs from selected breeding stock. This question will be raised and representatives from feed companies who purchase feeder pigs for contract will be available for comment as well as the panel of breeders.

All area swine producers are invited. Refreshments will be served.

xxx

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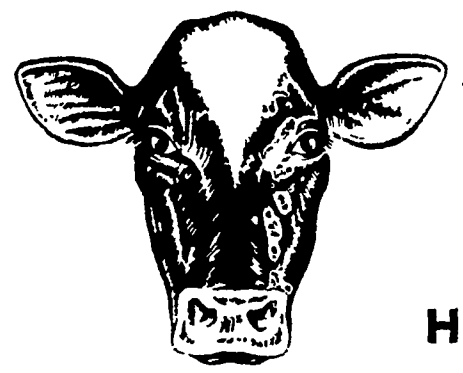

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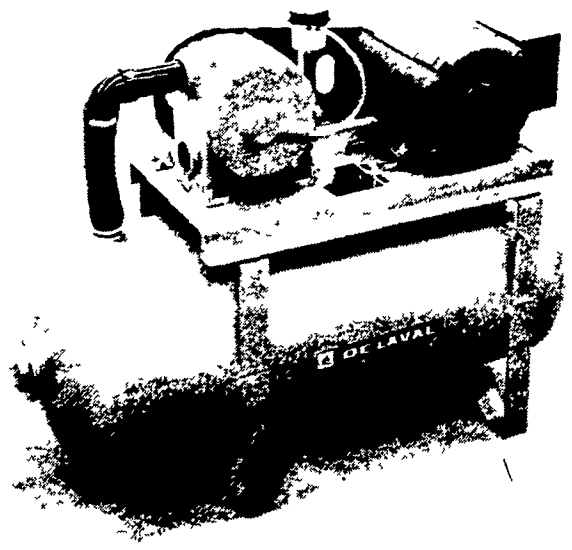

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. Dwight Houser (left) was recently selected as second place winner of the Muncy Chief Corn Contest in the State. Dwight's 2 acres of Muncy Chief Hybrid SX 662 yielded 212.5 bushels of corn per acre. Dwight, who is the son of Mr. and Mrs. J. Wilbur Houser of Lampeter, is shown with his FFA advisor, Warren Wagner.

Tentative Opening Dates Set For '75

Tentative opening dates for 1975 hunting seasons have been established by the Pennsylvania Game Commission for the convenience of those who wish to plan ahead.

The archery deer season this year is tentatively scheduled to open on Saturday, September 27.

The tentative opening date for 1975's early small game season is Saturday, October 11, while the general small game season is tentatively scheduled to open on Saturday, October 25.

Tentatively, the bear season is scheduled to open on Monday, November 24.

The antlered deer season opening date was previously established by commission action as the Monday following Thanksgiving, which will be on December 1 in 1975.

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Mail Box Market

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For Sale - Fox Super D. Harvester, 2 and 3 row heads and 10 ft. direct cut; 3 Grove wagons; IH blower. Phone 717-872-5554

For Sale - 1 fresh Holstein Heifer. 717-548-3196

Wanted - 200 to 800 egg incubator. 717-733-7809

For Sale - Cat D 2 Dozer, wide gauge, good running condition $2,500 or best offer. Phone 215-445-6950

Help Wanted - Single man for dairy farm, pipeline milking. 717-529-2396

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Wanted - Portable John Deere 43 PTO corn sheller. Call 215-488-1961 or write Box 106 RD1, Bernville, Pa. 19506

For Sale - 15 bushels excellent home grown Clover seed $75.00 per bu. Kenneth Shoemaker, Kirkwood, Pa. 717-529-2467

Mail Box Market

For Sale - 4 and 6 ft. concrete hog slats. Valentine T. Petersheim, Box 329A, RD2, Mifflintown, Pa. 17059

For Sale - New Holland 345 tank spreader, good condition R.H.; 2 J.D. 18.4 x 34 rims, tires, tubes mounted with calcium; complete Surge pail milking system incl. stall cocks and electric pulsation and SP 22 pump sell all or part. Surge mini cup with 50 lb. DeLaval pail. Call 215-562-8878, William Herbert, Hamburg RD2, Pa. 19526

For Sale - Purebred Norwegian Elkhound pups. Abner S. Glick, New Providence RD1, 17560, ½ mile West of Refton along Smithville Road.

For Sale - New 206 New Idea ground drive manure spreader; new spring harrow and 2 cylinder Wisconsin with clutch. Elias S. Beiler, Leola, RD1, Pa. 17540, Musser School Rd.

For Sale - Two 700 x 17 heavy duty 6 ply truck tires, brand new $28.00 each. Call 717-273-0038

Help Wanted - Single boy for general farm work, no experience necessary. Christ L. King, RD1, Kinzers, Pa. Peter's Road close to Springville.

Mail Box Market

For Sale - New Clay self propelled feed cart, never used. Will trade for Alfalfa hay or ear corn. 717-942-6344

For Sale - PTO New Holland bale thrower Model No. 54A like new. Will fit Models 268-272-273. Will install on your baler for $600. Amos K. Esh, Paradise RD1, along Rt. 741, Pa.

For Sale - Wild cherry boards. Joseph H. Hoover, Mifflinburg RD1, Pa. 17844

For Sale - 7 tooth Glenco Soil Saver Chisel plow, used 1 year. 717-653-5359

For Sale - Cattle guard, 10 ft. wide. Also change over kit for Grove self-unloading wagon from belt to chain. Wanted - Good used N.H. Model 23 Shaker Blower. Phone 717-464-2894

For Sale - Sputnik Milk Transporter. 717-354-9467.

For Sale - 3 months old Springer Spaniel puppy, male. 717-872-4268

Wanted - Cream Separator in good working condition. 717-284-2192

For Sale - 1 Registered Holstein Heifer due Feb. 17, Sire El Fac. Christian Zook, RD1 Gap, Pa. 717-442-4316

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Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.

For Sale - White Majestic late model Fox type kitchen range with water front and shelf, good condition $250.; St. Bernard AKC Reg. puppies $60.00 each. 215-445-4073

For Sale - 1½ acres, 7 room house, small shop, aluminum siding, storm windows, along highway in Conestoga, 6 miles South of Lancaster, Pa. Phone 717-464-2233

Mail Box Market

For Sale - Yorkshire feeder pigs, some crossed Hampshires. 717-529-6239

For Sale - No. 75 DeLaval milker pump in good condition. 215-932-8999

For Sale - Beef, cut and wrapped to your specifications ready in about 3 weeks. E. S. Greenleaf, 717-529-2984

Wanted - Milk separator in good working condition. State name and address and where you live, also state price. Write Jacob R. Rice, RD2, Kempton, Pa. 19529, Phone 215-756-6280

For Sale - Wood and coal cook stove, good condition. 717-284-2629

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For Sale - Registered Ivanhoe Star Bull, service age. Dam is scored 82 by Rocket 123. Records - 2 yr. 4 mo. 375 dys. 16,448M, 561F; 3 yrs. 6 mo. 336 dys. 18,438M, 673F; 4 yr. 7 mo. expected over 21,000 milk. 717-442-4452

For Sale - 3 month old Hotpoint portable dishwasher, used only 1 month, white with cutting board top, $210.00. Call 717-284-2252. If no answer, 548-2325.

For Sale - Alfalfa drill; 24 disc tire; J. D. harrow; cultipacker; J.D. 2 bottom plow; 2 hp. cultivator. Phone 717-442-4510.

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For Sale - Barn to be torn down. Phone 717-626-4705 ask for David.

For Sale - Electric bookkeeping machine, good condition. Phone 717-354-0972 after 5:30 p.m.

For Sale - 4 x 6 pool table, set of balls and cue stick $75.00. Phone 768-8521 after 5:30.

Wanted - 600 to 800 gallon used milk tank. J. L. Fishtaw, Spring Grove RD2, Phone 717-225-3616

For Sale - 20 good horse collars, some like new, to be sold at the David Good Consignment Sale on Wednesday, Feb. 5th at Leola, Penna.

For Sale - Case Model D Tractor; John Deere 3B roll-over plow; 5 ton wheat straw; ear corn. Will deliver. Phone 717-284-4905

For Sale - Used 400 gallon Craft bulk milk tank in top condition, $800. Call evenings after 7 p.m. 210-369-4784

For Sale - 10 acres open field, top quality level ground. 717-786-2258

For Sale - 12 Feeder pigs, 25 lb. average. 717-354-8207

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Wanted - New Idea No. 15 manure spreader for parts. 717-872-5620

For Sale - Tractor tires with rims to fit Farmall Super M, M, or H; 2 bottom J.D. trailer plow Model 44; 3 bottom fast hitch 3-16" Int. 311; 2 row Oliver corn planter on rubber; Model 60 A.C. combine. Raymond Brensinger, R.D.1, Schuylkill Haven, Pa. 17972

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For Sale - Prolific Shropshire rams, ewes and ewe lambs. Select early and get choice breeding stock. Call Saturday or weekdays after 5 p.m. Paul Eberly, Kleinfeltersville, 717-949-3653.

For Sale - Clay electric feed cart, low discharge. Also, large Holstein heifers, N.E.B.A. daughters. Frank Squier, Nicholson, Pa. Phone 717-942-6444.

For Sale - Red Brand 4 point heavy barb wire, special at $33.00 a roll while supply lasts, Christ B. Stoltzfoos, R.D.3, Box 354, Quarryville, 1 mile east of Green Tree.

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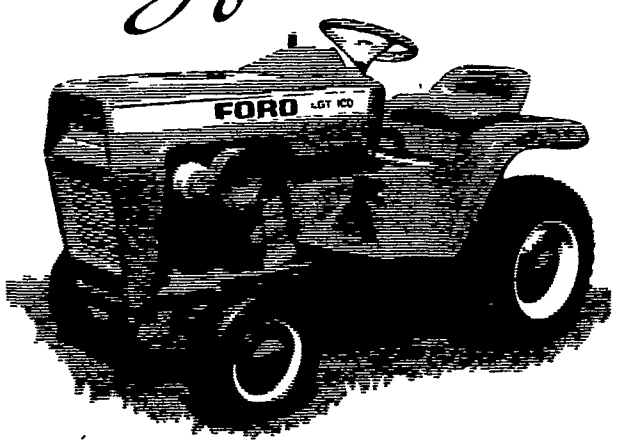

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Will pay $100.00 for any unusual blue, decorated antique jug, interested in other jugs also. Call Lancaster 397-9207 after 5 p.m.

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For Sale - Registered Shropshire Sheep. Rams, lambs, and ewes. Large flock from which to choose. Warn Menhennett, Cochranville. Phone 215-593-5726.

Wanted - Indian Relics, arrow heads, axes, stone tools, information on site, locations and collectors. School House Farm, RD4, Elkton, Md. 21921 Call Collect 301-398-2348.

For Sale - J.D. 2-way plow with raydex bottoms; J.D. 2-bottom trail plow on steel, with steel 12" bottoms. John R. Peachey, Box 37A, Star Route, Belleville, Pa. 17004.

For Sale - Round 10 hole hog feeder; pair 13.6 x 28 chains; 30 in. electric range used 2 years. Call 717-665-3927.

For Sale - Int. OS-6 tractor with power steering. Good for orchard or general farming. Phone 717-764-3489 after 7 p.m.

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For Sale - 100 ton corn ensilage; 20 ton mixed hay. Otis Astle, RD1, Oxford, Pa. 215-932-9500

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For Sale - Used two seated carriage $425. Eli M. Martin, RD1, Denver, Penna.

For Sale - Home grown Pennscott Clover seed. Grown from certified seed. Cleaned and tested. Can deliver. Phone Liverpool 717-444-3466

Notice - 32 feeder pigs to be sold at Paul Hoover's Sale on Tuesday, Feb. 4th. Also Caloric gas range.

For Sale - 3-16" Oliver trailer plow, like new condition, with wide frame which makes it ideal for driving on land with a crawler tractor. Call 215-445-5898

For Sale - 1, -12 volt Surge timer for electric pulsation. Also 3 Surge units with vacuum pulsation 55 lb. pails in good condition $50.00 each. John M. King, Quarryville RD2, Pa. 17566

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For Sale - 6 year old dark bay mare mule. Good off side worker $650.00 Also steel 4 horse hitch for sale. Christ S Petersheim, RD1, Box 411, Bird-in-Hand, Pa. 1 mile West of Monterey.

For Sale - 1 open front carriage. Ben L. King, Bird-In-Hand RD1, near Stoltzfus Stone Quarry.

For Sale - Baldwin Orgasonic electric organ, Panoramic tone, 93 manual tones, 13 pedals, regular set of stops, including percussion and pre-set tabs, excellent condition. Phone 717-786-7142

For Sale - Nice clean Timothy hay and corn. Call 717-548-2163

For Sale - Hay, Alfalfa and orchard grass. Had no rain $65.00 per ton. Ephram M. Fisher, RD3, Quarryville, Pa. along Haiti Road

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For Sale - 3 50 lb. Surge milker units. Abner K. Glick, Box 257, Christiana, Pa. 17509

Wanted - Hay pickup head for Rox Harvester. Call 215-942-2657

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For Sale - Wheat straw. Phone 717-665-2962 or 665-5772

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For Sale - Hay, straw and earcorn. Phone 717-362-8815, Mark A. Byerly, R.D.1, Halifax, Pa., 17032.

For Sale - Wheat straw, clean, bright no rain. $50.00 per ton. Delivered 4 to 5 ton load. Call 215-589-2406, or write Lester F. Moyer, R.D.1, Pennsdorf, Pa. 19567.

Free - to good home, one part beagle dog 2 years old. Friendly. Call 215-628-7531.

For Sale - One Appaloosa mare registered with papers. Call 215-932-2776.

For Sale - Timothy hay $40.00 a ton; used Jamesway silage cart, good condition, $40.00. Call 717-865-6836.

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For Sale - One white Eskimo male dog one year old. Three white Eskimo puppies, 6 weeks old, $5 each. 717-665-3197.

For Sale - Purebred Duroc Boars and Gilts. Daily gains and days to 220 pounds are available. Confinement raised. Carcass Champions at recent Keystone Expo and Eastern National Livestock Shows. Dutch Valley Farms, RD5, Manheim, Pa 17545, Mark Nestleroth 717-665-6220

For Sale - 10 ton clean straw; Wanted - late model New Idea beater manure spreader, Ontario 2 row corn planter, 730 Case tractor, P.T.O. belt pulley for 530 Case tractor. Call 354-8815 Pine Grove.

For Sale - Duroc and Yorkshire bred gilts to farrow in February. Service age boars are also available Calvin H. Lazarus and Sons, 215-799-3375.

For Sale - 40 3 ft. x 8ft. old frames with glass; 275 gallon fuel oil tank, Ben R. Beiler, R.D.1, Kirkwood, Pa.

For Sale - Used 385 gal Esco milk tank with new compressor, Phone 717-862-3766, C. Robert Kilgore, R.D 2, Airville, Pa.

For Sale - One large horse, gelding; two large ponies, mares. Saddles Best Offer. Box 365, R.D.2, Mohnton, Pa 215-777-8867.

For Sale - 1 in. air dried poplar boards, Christ S. Miller, RD1, Paradise, Pa.

For Sale - Allis-Chalmers 10 horsepower riding tractor with rear hook-up and mower, $800.00 or best offer. 267-6836.

For Sale - White Chinese or Embden Geese, breeding age. Available immediately. E. Schmidt, Landenberg, Pa. 215-274-8560.

For Sale - New woven fence wire 39" high, 6" holes, Joseph L. Lapp, R.D.1, Paradise, Pa.

For Sale - Small feed mixer with ¾ hsp electric motor, phone 717-927-6248.

Wanted - Boy to work on Amish dairy farm; 14 years or older preferred; starting now thru April. Apply to Michael R. Stoltzfus, R.D.2, Cambridge Rd., Narvon, Pa. 17555

For Sale - Int. No. 8, 3 bottom plow on steel, Int. No. 9, 7 ft. cut grass machine on rubber, J.D. 8 ft. dump rake. Phone 215-767-6048.

For Sale - Frey built steel barnyard gates, Gideon F. Stoltzfus, R.D.2, Gap, along 897.

For Sale - J.D. 90 in. rotary shredder used 120 hours. Wanted - J.D. 800 series 3 bottom plow or 55 H model plow. Phone 609-234-3868.

For Sale - 15 ton wheat straw, 40.00 per ton at barn. Phone 717-872-5758.

For Sale - Pride of the Farm hog feeder 60 bushel capacity, good condition $110. Phone 717-733-1048

For Sale - 1962 GMC tilt Cab tractor D6 motor, reasonable. 717-786-4158

For Sale - Seasoned Locust Posts, round or sawed. Also old barn siding. 717-687-7845

Wanted - Int. 2-row pull type corn planter, mechanical lift. Write price and condition to Elmer W. Fish 146B Pond Road Ephrata, Pa. 17572

Mail Box Market

For Sale - Used Jamesway J trough side opening, Auger feeder, 50 ft. long without motor, all or parts, phone 717-626-8473

For Sale - First calf heifer, Ayrshire cow, just fresh, raised locally, $350 or best offer, phone 717-733-7793

For Sale - Registered Collie pups, 8 weeks old, sable & white, phone 717-733-4019

For Sale - Amish buggy. Very good condition. To be sold at David Good Sale on February 5th

Wants to Buy: Mounted cultivators for Farmall H Phone 717-626-0152.

For Sale: German Shepherd and Siberian Husky puppy. 2 weeks old. $5.00 Phone 717-367-5616.

Livestock for Sale - 10 Registered Holstein cows, phone 717-428-1865

Farm Equipment For Sale - FARMHAND RECUTTER BLOWER for ear corn, grain, silage, baled hay, reconstituting, $3,500, phone 717-872-7190 or 872-5461, Jay Frey.

Mail Box Market

For Sale - John Deere 1010 utility, last model, power steering, hydraulic, new paint, $2,050, phone 717-733-7192

For Sale - 1961 Ford ½ ton pick up, good tires and paint, phone 717-733-8528

For Sale - 150 bu. soybeans, roasted, ready to feed, $5.00 per bushel, phone 717-733-0140

For Sale - Hampshire boar, $130, ph. 717-665-6379

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229A limestone, 68 free stalls, 20x70 and 16x60 silos. Modern brick home.

265A all new 100 cow barn, large stone and frame home.

220A Level limestone, 106 free stalls, a show place.

48A 70 comfort stalls, 25x80 and 20x70 Harvestores.

115A Limestone, stone mansion ready to restore, nice pond.

76A General farm, good buildings, pond, $59,500.

132A crop land, no buildings.

215A 50 cow barn, silo, good house $110,000.
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For Sale - Dairy farm in Morrisons Cove, Bedford County. 104 acres, cattle and equipment. Will sell separately. Phone 814-766-2723

Wanted - Person to remove barn 40x90 ft., plus two small out buildings. Can have lumber for removing. Located at Shillingtom, Berks, Co., Pa. 717-872-2918

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LEBANON CO. — 40 acre dairy farm North of Palmyra along the Swatara Creek. Good fertile land, pasture, spring fed pond. Large 4 bedroom frame house in good repair with hot water baseboard heat. 30 stanchion barn w-cleaner, milk house, block implement shed, 2 story block chicken house, drive-in corn barn. Real value at $79,900. Call owner 717-272-4807

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This property could be developed or used as a hunting lodge. Owner must sell $84,800.00.
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275 ACRE DAIRY FARM FOR SALE
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300 Acre, Level Land, Modern Dairy Farm with 6 silos including one 25x80 Harvestore, milking parlor, 2 bulk tanks, pipeline with milkers, 200 free stalls, 200 foot bunk automatic feeder
Located on Eastern Shore of Maryland
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A complete modern dairy farm with 9 buildings and homes used with the function of a dairy operation on sand loam and limestone soil.
A tunnel is used under the highway leading to the lower meadow.
This is one of the best kept modern dairy farms in Lancaster County with over 350 head of beautiful dairy cows.
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Farm for Sale consisting of 100 acres more or less, 2 large houses, new barn and implement shed. Running water in barnyard from a spring. Lot of road frontage ¾ miles. See Howard Snyder, Red Lion, Pa. RD1.

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For return of or information leading to whereabouts of 1 pair Sorrel Mare mules, 5 yrs. old with narrow strip in face, stand 16 hands, weigh 1500 lbs. Also 1 pair red sorrel Belgian mares, 7 hrs. old, weigh 1750 lbs. each. Also 1 show harness, removed from the Lebanon Valley Livestock Market Friday afternoon, Jan. 24 while was in progress. Contact Paul S. Waltermyer, RD1 Jonestown, Pa. 717-865-2234

Wanted to Buy - Refrigeration unit to install above Cab on van type truck. Should have air exchange. Also a small sheet metal brake or box brake. Phone 717-865-2837

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Reg. Australian Shepherd pups $50. Born 12-26-74, Blue merles w-blue eyes. Stud Service; Penny Bell, RD3, 609-358-8589

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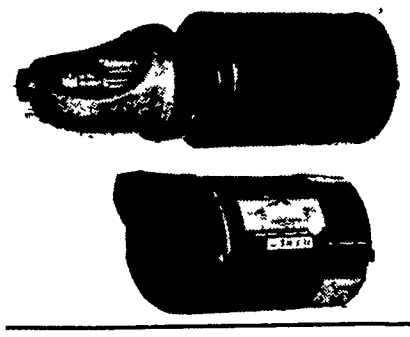

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Help Wanted - Experienced dairy herdsman, wanted for a modern dairy system with high production herd. Modern, large farmhouse, fringe benefits, plus bonuses. Regular time off plus paid vacation, good wages, References required. Char-Nan Farms, 1440 Bollinger Rd., Westminster, Md. 21157, phone 301-848-2561.

Experienced dairyman, family farm, registered Holsteins, pipe line, some mechanical feeding. House can be available. Bucks County. Please call 215-766-8242

Married man experienced in general farming and dairy, modern milking parlor, 2 bedroom house available. Call Columbia 717-684-2828

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I need Purebred and cute mixed litter lots,7 to 10 week old. Clean and healthy. Contact "Jo Jo the Dogman" at Root's Farmers Market, RD1 Manheim, Pa. Every Tuesday 5 p.m. to 8:30 p.m. No Phone Calls.

For Sale - Sawdust, trailer loads, 1,500 cu. ft. $80.00, 20 mile radius delivery charge - $25.00, over 20 miles add delivery charge $1.00 per loaded mile. Phone 717-867-2212, Walter H. Weber & Sons, Rte. 241, Mt. Wilson, Pa. 17042

Wanted to Buy - Puppies, 6 to 9 weeks old, in litter lots Pure breeds and half breeds. Cash money paid. Will pickup every Friday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, Pa. 19140 or call before 8 p.m. 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

Help Wanted

Couple - Caretaker Manor House Southeastern Penna. Assist farm manager during crop season. All modern laborsaving equipment. No livestock. Wife can earn separate income assisting light household duties. Answers held in confidence. State full details age; experience; salary; availability, etc. Write Box 266A, c-o Lancaster Farming, Lititz, PA 17543

Help Wanted: Farm help wanted for small dairy and general farm near New Tripoli, Lehigh Co. Experience. Large home and benefits. Write Box 266 H, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

Equipment Salesman to sell Massey Ferguson and Case New and Used Tractors. Also need a mechanic, must be 1st class with Case and Massey Ferguson Tractor experience. All benefits to employees are available. Call for an appointment 215-458-8525 ask for Bob Heitzman.

Help wanted on a Registered Holstein farm in York County. Main job would be crops, livestock and maintenance. Top wages and benefits for a top man. House available. Call 717-428-1865 for information.

Opening for individual who is acquainted with dairy farmers within 25 mile radius of their established residence. One qualified to sell and manage direct Agri-Business Feed Supplement sales. Company established 25 years. Salary, commission, hospitalization, year end bonus. Write Box 266B, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

Person for general farm work, drive tractor, generally handy, stable care of horses and cattle. Salary plus separate living quarters. Call 215-827-7650 between 6 and 9 P.M. or write Box 352, Glen Moore, Pa. 19343

Help Wanted - Man to work with breed sow herd and general farm work. Experience with animals helpful, house can be made available. Call 717-665-3248 after 5.

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Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD2, Strasburg, Pa. 717-786-2562.

For Sale - Chester White and Poland China Service age Boars and Gilts. James Parlett, Airville, Pa. Ph: 862-3610

For Sale - Fresh Holstein cows or first calf heifers. Registered and records available. Willard Hamm, RD1, New Tripoli 18066, phone 298-3931.

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Wanted - Simmental Cross Cows or Heifers. Phone 215-367-6160 after 6 p.m.

Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

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Majority Sire Power - Canadian Bloodlines.

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2 Registered Holstein Heifers - 2 grand daughters of Ideal Fury Reflector. A very nice pair. Due around Mar. 1. Clarence Martin, Sinking Spring, 215-678-7813

For Sale - Duroc boars & gilts, unrelated to most bloodlines in the state. Lawrence Arnold, RD1, Box 402, Lebanon, Pa. 17042, phone 717-272-2179

Livestock for Sale - 10 Registered Holstein cows, phone 717-428-1865

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Registered Holstein Heifer - Ivanhoe Star daughter from a 19,000 lb. Dam. Due Mar. 1. Clarence Martin, Sinking Spring, Pa., 215-678-7813

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I just received several trailer loads of mules and horses, some of the biggest and best you will see in the County.

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For Sale - One 7 x 9 ft. stake truck bed, like new. Phone 717-665-2258

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JD 145

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Dairy Equipment

For Sale - 52 stall DeLaval pipeline milking outfit. Complete with 4 units. Wash vats. 425 gal. Esco ice bank bulk tank and 2 in. air lines. Complete outfit $3000.00 Phone 717-788-1987

For Sale - Double 4 Surge milking parlor; Agway jet water pump, Oliver 3 point corn planter. Phone 215-273-3062

Farm Equipment

780 A.C. Harvester pickup head, will fit Ford Harvester $350.00.
ALLEN H. MATZ
505 E. Main St.
New Holland, Pa.
Ph: 717-354-2214

Farm Equipment

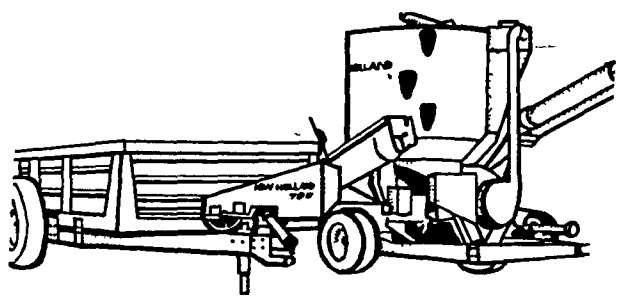
POWER PLANTS ELECTRICAL PTO and engine driven alternators. 1 KW to 50 KW in stock. Dealer discounts available. Doug Johnson Ind., Inc., Elkton, Md. 21921 Ph: 301-398-3451

MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
ZIMMERMAN INDS. INC.
RD1, Ephrata, Pa. 17522
Phone: 717-733-6166

For Sale: Massey Ferguson 510 combine 16 ft. grain head. Excellent condition. Also, John Deere Model F925H 10 ft. culti-mulcher. Excellent condition. Call 717-933-4080 or 717-933-5189.

FOR SALE - Threshing Machine and Baler, two Case Tractors - one on steel with Cultivators.
Carl Treastor
RD1 Millerstown
589-3977

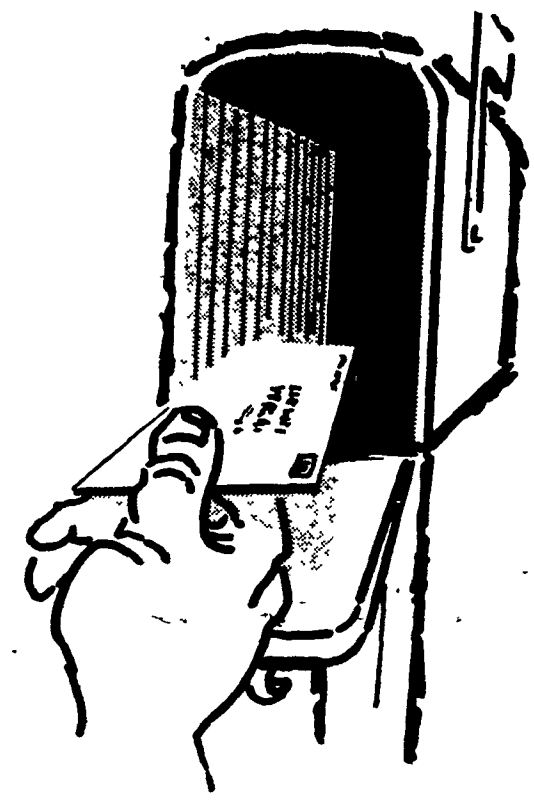
Try A Classified Ad



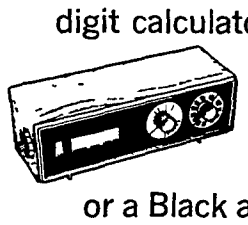
Any way you figure it:

SPERRY NEW HOLLAND

Spreaders and Grinder-Mixers are GREAT BUYS RIGHT NOW!

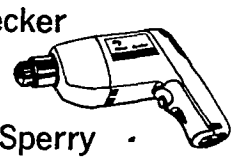


You'll get either a Bowmar electronic eight-digit calculator,



an Admiral AM/FM digital clock radio,

or a Black and Decker ⅜-inch variable-speed drill, free,



when you buy a new Sperry New Holland Spreader or grinder-mixer between January 1, March 15, 1975

Stop in soon to see the extra-rugged, dependable spreaders and grinder-mixers that are the number 1 choice of farmers across North America. And to make a good buy a great buy, we'll tell you how to get your free gift. Remember, this offer expires March 15, 1975.

BUY NOW- Get Cash from Sperry New Holland

These are Sperry New Holland Winter Buyer's Dividend Days! From January 1, to March 31, 1975, you get a cash dividend when you buy an eligible machine from Sperry New Holland. The amount of money you get depends on the machine you buy and the month you buy it. The sooner you buy, the larger the check you'll receive. You'll be sure to have the machine you need for the coming season, too! Remember, this program ends March 31, 1975.

Eligible machines include automatic bale wagons, stack retrievers, balers, mower-conditioners, and precision-cut forage harvesters.

SEE US SOON FOR DETAILS!

SPERRY NEW HOLLAND

OPEN HOUSE

THURSDAY, FEB. 6, 1975

PANCAKES 9 A.M. - 4 P.M.
ENTERTAINMENT - 7:30 P.M.

C. E. WILEY & SON Inc.
Quarryville, Pa. Phone: 786-2895

Farm Equipment

GENERATORS

PTO, Engine Driven, Gasoline, LP Gas, and Diesel

Leonard Martin Co.

330 Fonderwhite Road
Lebanon, Pa. 17042

WINCO DISTRIBUTORS

Ph: 717-273-6478

Farm Equipment

STANDBY
POWER PLANTS
New and Used in Stock
1 KW to 55 KW
DOUG JOHNSON INC.
Elkton, Md. 21921
301-398-3451
(398-3528 Nite)

Wanted - Wisconsin Engines - Models VH4-VG4-V461-V465. Late Model 1 cylinders, any condition.
AMOS L. FISHER
RD1, Box 108
Bird-in-Hand, Pa.

Farm Equipment

WE OFFER
- Custom Welding in our shop or on the job.
- General hauling, repairing and fabricating.
- Engine work large or small.
- Chain saw sale, rental and repair.
- Electric drills, hammer drills, grinders Sales & Service
- Lawn and Garden Equipment Sales & Service.

JOHN L. STAUFFER
Repair Service
Box 67 RD2
East Earl, Pa.

Farm Equipment

Used Hawk Bilt Spreader
Used New Holland Tank Spreader
M. M. WEAVER & SONS
North Groffdale Road
Leola, Pa.
Phone: 717-656-2321

12 ft. John Deere Wheel Disc and 12 ft. Brillion Cultipacker. Call 717-733-0138

Jubilee Ford 8 N Tractor w-snow plow
New Holland and New Idea Spreaders
Serveral other loaders.
HAROLD SAMPLE
New Providence RD1
Ph: 717-786-3087

Farm Equipment

HEITZMAN EQUIPMENT, INC.
Used 3414 International Diesel Loader Backhoe w-Two Buckets $4500.00
JD Model 310 Loader Backhoe, excellent condition.
Used 1971 - 450 Case Crawler Loader 70 percent Undercarriage $8500.00
Reconditioned Fork Lifts 2000 to 7000 lb. capacity from $1500 to $5500
1974 Case 450 Crawler Loader, repossessed machine, 133 hrs., Priced to sell.
1973 Case 680C tractor Loader Backhoe complete w-cab, repossessed machine, priced to sell.
New Case & Massey Ferguson Equipment available for immediate delivery.
Tag-Along Trailers available for immediate delivery, will discount prices on trailers.

Glenmoore, Pa.
Phone: 215-458-8525

Farm Equipment

FIELD QUEEN

Division of Hesston Corporation

FORAGE HARVESTER SPECIALISTS

FACTORY DIRECT SALES-PARTS-SERVICE

North East U.S. Largest Retail Forage Harvester Outlet.
"The Best of the West Now in the East"

CHECK OUR LATE MODEL TRADE INS:

Case W10 Diesel, 4WD Loader, 1½ yds., Ex. Cond.
Fox 7 ft. direct cut head $1,500. worth new Fox Parts
1973 Fox 3000, PTO, 1000 RPM, Chopper, rebevel grinder, 3RN, Grass Pickup, used 1 season.
Hesston 2000 PTO Chopper, WPU, 2 RN Heads.
IH 50 P.T. w-2 RW $700.
Fox Super D, 504 CID, Cummins, V8 Rebevel Grinder, Choice of Heads.
IH 550 2RN & W.P.U. good cond.
IH 55 Chopper 2-row & Windrow pickup, good cond.
Fox SPF self propelled, 2 RW and WPU, priced right.
Fox Max 1 V671 Det., 2 RW and WPU, very good condition.
1974 Field Queen Demo. 46 hrs. 210 H.P. Cat. Diesel, Cab, choice of heads, new warranty.
Fox Max 1, Cab, Det. 671, Hydro., Choice of Heads.
Fox Super 6 1-row C.H., WPU, Priced to sell.
Windrow Pickup Head to fit IH 50 thru 650 Choppers (like new).
S.D. Wagons have arrived this week.
(3) 1975 Field Queens
(1) 1975 Field Queen side SOLD mp

Also Choice of New Heads in Stock

FIELD QUEEN,

LANCASTER
1260 Manheim Pike
Lancaster, PA 17601
717-392-7795

Used Equipment Lot
1278 Loop Road

EAGLE MACHINERY COMPANY

Route 100, Eagle, Pa.

NEW EQUIPMENT IN STOCK

White 105 Tractor
Glenco 9 ft. Pole Chisel Plow
(3) 3 pt. Disc Harrows
Glenco 8 ft. 7" Soil Saver
Oliver 1655 Gas Tractor
Oliver 1655 Diesel Tractor 300 hrs.
(5) 5, 6, 8 and 10 Ton Wagons
(1) 12 ft. 6" Sold n Cultimulcher
Kools Blower KB-60
(2) New Rotary Mowers 3 pt. and Pull Type
(3) Oliver 3 pt. Hitch Disc Harrows 9'6" & 10'4"

USED EQUIPMENT

N.H. Combine Model 985, 13 ft. Head, 3-row Corn Head
Oliver 1610 Loader for 1550 or 1650 tractor.
International 300 Utilities
(3) Oliver Plows, 2 and 3 bottom, pull trip bottom
(6) used Wheel Horse tractors with mowers
(4) Sauder Snow Plows
100 sets of Truck and Tractor Chains, all sizes in stock.

Phone (215) 458-5326

PARTS BY THE THOUSANDS

Dismantling: Tractors & Loaders

Cat D-2, 4, 6	AC HD 5, 6, 7
Cat D-7, 8, 9	AC HD 9, 10
Cat 933	AC HD 11, 14
Cat 955-12A	AC HD 15, 16
Cat 955-60A	AC HD 19, 20, 21
Cat 977-10A, 20A	Mich 125A, 75A
Cat 977-53A	Mich 125A, 75A
INT TD-6, 9, 14, 15	Mich 85A, 180
INT TD-18, 181, 182	Hough, HMD, HF
INT TD 20, 24, 25, 340	JD 1010, 440
Case 600, 800, 850	Oliver, Case

IF NOT LISTED, ASK FOR IT!
NEW & USED CHAINS & ROLLERS
TRACKS REBUILT — STEERING CLUTCHES

FOR SALE: Crawler loaders - TD340 4 & 1 bucket, Cat, 933, 955H, 977; Dozers - TD9B, HD11, T340, D8's, D6, Backhoes - INT 3616; Wheel Loaders - ½ to 12 yds.

Wanted: Crawlers & Loaders running or for parts.

ENGINES - GOOD, USED:

Cat, Case, Int. JD, AC, Oliver, Cummins, Waukesha, GM, Detroit Diesel.

Ben Lombardo Equipment Co., Inc.

RD6, Sinking Spring, Rdg., Pa.
215-678-1999 No Ans. 215-944-7171

12" & 14" Oliver 2-B Plows
New Holland Baler
Mechanical Transplanter
New Holland 404 Hay Conditioner
Myers Comb. Mower-Conditioner
Myers Hay Conditioner
Also Myers Parts
10 to 500 gallon New and Used Sprayers
Will build sprayers and booms to fit your needs.
1 Used 20 gallon shrub and tree sprayer with hitch
We sell sawed Locust Posts.
BEN FISHER
73 S. Ronks Road
Ronks, RD1, Pa.

Patz barn equipment. Alternators and baler twine in stock wholesale, Cow mats. Call 215-445-6409

7 H.P. Cub Cadet Tractor w-mower
IHC 9A 28 Disc Harrow
550 Int. PTO Spreader w-hyd. end gate.
COPE & WEAVER CO.
New Providence
786-7351

L. H. BRUBAKER, Inc.

AUTHORIZED DEALERS FOR ALLIS CHALMERS & NEW HOLLAND FARM EQUIPMENT

Model 790 Spreader

We Have the Type & Size Spreaders to Fit Your Needs for the Winter AND SPRING Season.

Mitey Mac Loader Does The Total Job

3 Sizes to Choose From

We Thank You . . .
For Making Our Open House A Big Success
We Appreciate It!

Most Hay Tools Available With Waver of Finance

CHECK WITH US FOR YOUR EQUIPMENT NEEDS
WE WILL DEMONSTRATE

CONTACT
BOB GANTZ — HOME 653-5020
OFFICE — 397-5179
OR 687-6002

Full Line of Simplicity & A.C. Lawn and Garden Equipment

WE ARE A FULL SERVICE DEALER ON STARLINE PARTS AND EQUIPMENT.

L. H. BRUBAKER, Inc.

350 Strasburg Pike — Ph. 397-5179 — Lancaster, Pa.

WHITE
Farm Equipment

NEW EQUIPMENT
Oliver 1265 Dsl Utl Tractor
Oliver 1365 Dsl Utl Tractor
Oliver 1465 Dsl Utl Tractor
Oliver 1655 Dsl. Tractor
White 348 4B SAR 3 pt Plow
White 508 5B SAR Semi-Plow
White 508 4B SAR Semi-Plow
Brillion 10 ft Pulverizer
Brillion 9 ft Chisel Plow
Kubota L 260 Dsl Utl Tractor
Kubota L-175 Dsl Utl Tractor
Pittsburgh 10 ft Wheel Disc
Pittsburgh 2B 12" 3 pt Plow

USED EQUIPMENT
Oliver 1650 Diesel
Oliver 77 Gas
Oliver 66 Gas hyd
J D 60 with 3 pt Hitch
Oliver 365 3B Cush Trip Plow
Oliver 361 2B Cush Trip Plow
Oliver Plowmaster 2B Trailer
Oliver 312 2-row Corn Planter
New Idea Rotary Cutter

USED LAWN EQUIP.
Bolens 900 8 H P Gear
Bolens 850 8 H P Gear
Bolens 1050 10 H P Gear
Bolens 1250 14 H P Hydro
Bolens 1886 18 H P Hydro
Jacobsen 1200 12 H P Hydro
J D 110 8 H P Gear
All of the above with rotary mower

FARMERSVILLE EQUIP., INC.

RD2, Ephrata, Pa.
717-354-4271
Store Hours
Daily 7 30 - 6 00
Sat 7 30 - 4 30

SERVICES & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale and other farm equipment.
USED FARM EQUIPMENT
N.H. 68 & 69 Balers
(1) 30 ft. N.H. Elevator
N.H. 516 S Spreader
Case 140 Spreader
Starline and Hawk Tank Spreaders
12 ft. Dunham Cultimulcher
Woods Rotary Cutter
Tractors
J.D. "A"
A.C. C, WD, B-with loader

ROYA. BRUBAKER SALES * SERVICE
700 Woodcrest Ave.
RD3, Lititz, Pa.
Phone: 626-7766

NEW FORD SPREADER TRUCK, new Willmar and boom type spreaders and a few used ones in stock. C. U. Stoltzfus Mfg. Inc. Box 296F, Morgantown, Pa. 19543 215-286-5146

Farm Equipment

Farm Equipment

USED EQUIPMENT

Int Hydro 100 w-Factory Cab and Air 182 hrs
Never been sold
J D 2510 Diesel Power Shift
Case 730 Gas w-WFE
Farmall 656 Diesel
706 Diesel Fresh Overhauled
J D 3020 Diesel
J D 2030 Utility
Farmall 706 - German Diesel
J D 630
1974 No 8 N H Forage Wagon
1973 No 357 N H Mixer-Grinder
N I 323 Picker - 100 acres
36 ft N H Elevator
Late J D side rake w-rubber mtd teeth
1967 Int 1890 Loadstar Truck w-air brakes
Int No 710 6 x 18 Auto Plow

RAYMOND B. LEAMAN

Willow Street RD1 Phone Lancaster 464-2480

Midway between Lancaster & Quarryville
off Rt 222 | Take Brenneman Road
at Graybill Bros Garage, Refton|

Farm Equipment

For Sale - IHC 3200 Skid Loader, like new 1972 $4000.00.
CURRY SUPPLY CO.
Curryville, Penna.
814-793-2829

For Sale - 1600 gal. air tank. The price is right. Phone 717-299-0050, 262 Strasburg Pike, Lancaster, Penna.

DISTRIBUTOR FOR

SLANZI DIESEL ENGINES

7½ to 65 HP Air Cooled. Can be mounted on various pieces of equipment. Also Good used Diesel Engines.
Call
Horning's Warehouse
717-354-7792
If no answer call
717 354 4374
DIESEL & GAS
SALES & SERVICE

SMUCKER'S ENGINE SHOP

RD1, Gordonville, Pa
17529
Also for complete refrigeration service call Titus H Horning 717 354 5768

Farm Equipment

NEW EQUIPMENT
Oliver 550 Ind. Gas Tractor with 588 Loader - Disc. Price
Oliver 508 4B SAR Semi-Plow
Oliver 546 5B SAR Semi-Plow
Bear Cat 12' Pulverizer
Gehl BU910 Forage Wagon
Gehl 95 MX Grinder Mixer
Gehl 120 MX Grinder Mixer
Gehl CB400 Forage Chopper
Gehl CB600 Forage Chopper
Gehl MC880 Mower Cond.
NI 272 Cutditioner
NI 290 Mowditioner
NI 404 Wheel Rake
NI 402 Parallel Bar Rake
NI 109 Fert. Spreader 3 PT
Satoh S650G Trac. - Disc. Price
Satoh S550G Trac. - Disc. Price
Master 5' & 6' Rot. Mowers 3 PT
Woods C80 Pull Type Rot. Mower
USED EQUIPMENT
NI 213S Manure Spreader
NI 213C Manure Spreader
JD 180 Bu. Fail Spreader
Bolens 1050 Tractor
CHAS. J. McCOMSEY & SONS
RD3 Hickory Hill, P.O.
Oxford, Pa. 19363
215-932-2615

Used New Holland 350 Grinder-Mixer
EVERGREEN TRACTOR CO., INC.
30 Evergreen Road
Lebanon, Pa.
717-273-2616

Good supply of Brillion Field Cultivators, Cultimulchers, and Field Seeders.
UMBERGERS MILL
RD4, Lebanon (Fontana)
Phone 717-867-8221

Allis Chalmers C Tractor w-cultivators.
Used Lawn & Garden Tractors and Snow Blowers.
ROY H. BUCH, INC.
Ephrata 859-2441

MF Massey Ferguson | case

M.F. Case
New Idea Gehl
Dunham Tillage Tools

NEW EQUIPMENT IN STOCK
1816 Uni-Loader
BF 130 Gehl Blender Feeder
Plows in All Sizes
Forage Boxes
(3) 580 B. Loader Backhoes
1830 Uni-Loader
1740 Uni-Loader
David Brown Tractors Models - 885N - 990 - 995 - 1212
Satoh Tractor & Loaders
Spring Harrows
New Idea Spreaders
Cultipackers

Compact Tractors
Case and New Idea all sizes

USED EQUIPMENT
Fox Max 1 S.P. Harvester Corn & Hay Heads
N.I. Mod. 213 Spreader (very good)
N.I. Model 213 Single Beater Spreader
Case 300 Industrial Tractor loader
Mustang Mod. 1700 Skid Steer Loader

A. L. HERR & BRO.

Quarryville 786-3521

Farm Equipment

Aerial Ladders-40,45,85 ft. reach mounted on trucks. Asking $1500 to $2250. No reasonable offer refused. 1045 Skyworker bucket truck on 1964 Chevy $6,250.00. All equipment in good condition. 717-786-2061

For Sale - 4 ton metal feed bin, good condition $150. Phone 717-665-5960

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case

NEW EQUIPMENT
(4) 5 ft. Blades
(2) 6 ft. Blades
(2) Hawk Bilt Tank Spreaders 4 & 5 Ton Capacity
(2) Case 1 & 1½ Ton Rollers
(2) 34 ft. Elevators
(2) Cobey 310 bu. & 340 bu. Manure Spreaders
(1) 25 Cubic ft. Chest Freezer.
(1) Dunham loader (fits 990-995 B.D.)
(1) Case loader (fits 430-530 Case)
(1) Bear Cat Grinder Mixer
(1) Case 4 bottom automatic reset plow
(1) Case 3 bot. plow
(2) 10 ft. cultipackers
(2) 13 ft. cultipackers
(3) Century Trailer Sprayers
(4) Century 3 pt. Sprayers
(2) 16 ft. Kasten Forage Boxes
Running Gears 6, 8, and 10 ton
(3) 38 ft. elevators
(1) 5 ft. 3 pt. Disc Harrow

USED EQUIPMENT
(1) Oliver 88 Diesel

NEW EQUIPMENT TRACTORS
(1) 1212 David Brown (4 sp. power shift)
(2) 1210 David Brown
(4) 990 David Brown
(1) 1740 Uni-Loader
Case garden tractors - 1975 Models - 8 to 16 H.P. in stock w-mowers, snow blower, blades, tillers, trailers, lawn rollers
(2) 1816 Uniloaders
(1) 995 David Brown
(1) 885 David Brown
(5) 580 Backhoes

USED EQUIPMENT TRACTORS
John Deere 500 A Backhoe Loader
(1) 1600 Oliver Diesel
(1) Case 930 Diesel
(1) Case 400 Gas
(1) Massey Ferguson 165 Diesel
(1) Massey Ferguson 65 Gas
(1) Ford 9N
(1) Case 680 Backhoe
(1) Case 220 Tractor w-mower
(1) David Brown Backhoe and Loader

Plan now to attend our 2nd Annual Consignment Sale Feb. 8. We are receiving consignments now for this sale.

BINKLEY & HURST BROS.

Lititz RD4, PA
Phone: 626-4705
on Rothsville Station Road
Farm & Ind Equipment
Open Mon thru Fri
7 A M to 5 P M
Evenings and Sat Call for Sales, Parts, Service 626 4705

case

Farm Equipment

USED EQUIPMENT
New and Used Hammer Mills and Mixers
5020 John Deere Tractor
50 John Deere Tractor
GRUMELLI FARM SERVICE
Quarryville Phone 786-7318

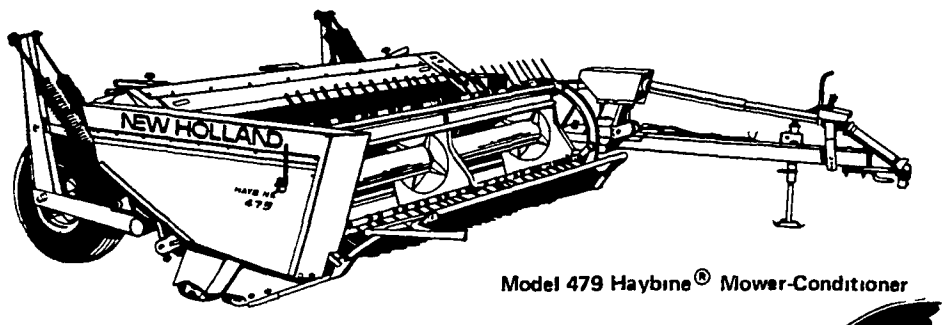
For Sale - Super C Farmall tractor with wheel weights in good condition. 717-687-6535

GOOD USED EQUIPMENT

(2) J.D. 24 T. Baler w-No. 2 ejector
J.D. 55 H. Hopper Blower
N.H. 401 Hay Conditioner
J.D. 22 Hay Conditioner
Dunham 8 ft. Roller Harrow
Valcan 7 ft. cultipacker
IH 8 ft. cultipacker
Chattanooga 11 ft. cultipacker
J.D. F920 A 14 ft., cultipacker w-transport attch.
Ford 3 pt. 2-row cultivator
J.D. Double row level bed potato digger
J.D. 30 2-row potato digger
J.D. LF 10 Lime & Fert. Distributor
Ontario 16 Disc Drill
(2) J.D. No. 2 hay fluffers
J.D. 127 5 ft. 3-pt. rotary mower
M.F. 6 ft. 3 pt. rotary mower
Brillion 90" rotary mower
(2) J.D. 727 rotary mowers
(2) J.D. 737 rotary mowers
J.D. RW 28 Blade wheel carry disc harrow
IH 32 blade wheel carry disc harrow
IH 28 blade drag trip disc harrow
(2) J.D. 12 ft. spring tooth harrow
IH 10 ft. spring tooth harrow
J.D. 45 loader fit J.D. 2510 thru 3010 tractors
Sauder loader for Ford and Ferguson
(2) N.I. 7 ft. semi-Mtd. mowers
(3) J.D. No. 5 semi-mtd. mowers
Ford 3 pt. mower
J.D. No. 9 3 pt. mower
Case No. 10 pull type mower
J.D. No. 10 side mted. mower.
IH mower for Farmall A or Super A
(2) J.D. 246 3 pt. corn planters
IH side mtd. planter for Farmall H
J.D. 810-2-14 3 pt. plow
J.D. F130 3-14 3 pt. plow
IH 4-14 Pull type plow
IH 3-16 Pull type plow
J.D. 2-14 pull type plow
(2) Brady 80" pulverizer w-throw back hoods
(2) J.D. R spreader
J.D. 44 PTO Spreader
J.D. 33 PTO Spreader
J.D. 520 tractor w-3 pt.
J.D. LA w-plow, cultivator, planter, mower
J.D. B w-snow and dirt blade
J.D. B w-3 pt. late model
J.D. 4020 Diesel
J.D. 40 3 pt. WF
Massey Harris 3C
A.C. B w-cultivator
Farmall H w-cultivator
Farmall Cub w-5 ft. ctr. mtd. mower and snow blade
Case CC on steel wheels - a nice collectors item

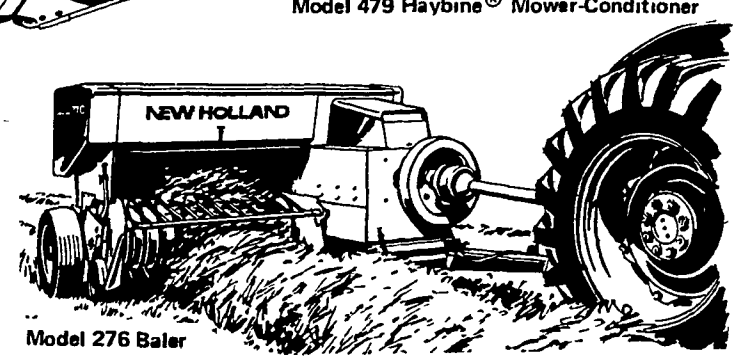
MILLER'S SALES & SERVICE, INC.
JOHN DEERE
Brillion-Bush Hog, Brady
Lely, Dunham
Stewartstown, Pa.
Phone 717-993-2470

WAIVER OF FINANCE UNTIL APRIL 1, 1975



Model 479 Haybine® Mower-Conditioner

BALERS
HAYBINES
RAKES
MOWERS



Model 276 Baler

WINTER BUYERS DIVIDEND ON ANY BALER OR HAYBINE BOUGHT IN FEBRUARY. YOU WILL BE PAID $45 DIVIDEND

TRACTORS

Farmall Super C - Fast Hitch
International 354 - 3 pt Hitch
International 454 - 3 pt. Hitch w/2050 A Loader
Massey-Ferguson Super 90 Gas

USED CARS & TRUCKS (LIKE NEW)

(1) 1974 Scout 800 4 x 4 (7000 miles)
(1) 1972 Travelall Model 1110
(1) 1962 Scout 80 4 x 4
(1) 1973 Chev Impala

FEBRUARY SPECIAL

McCURDY GRAVITY BOXES

USED EQUIPMENT

NH 300 Spreader
I H Ground Drive Spreader 50 Bu
9 ft Offset Disc
9A Disc - 8 ft
(2) 32 Transport Disk Harrow
(2) IH 650 Harvester w/screen
NH 717 Harvester w/1 row head
Oliver Plow 3 Bot 14"
2 Elevators 24' & 30'
I H #10 Grain Drill
Fox Harvester IF 546 2 Row Wide
N H 470 Spreader (Single Beater)
New Idea Ground Drive Spreader
Ford 3 pt 3 Bot Disc Plow
(3) Model 401 Spring Harrows (2 - 12 ft , 1 - 10 ft.)

WATCH FOR OUR SALES DAYS FEBRUARY 10 thru 15

MESSICK FARM EQUIPMENT INC.

2750 N. Market Elizabethtown, Pa.
Phone 367-1319
John Kreider Home 367-6039

LOCAL CLASSIFIED ADVERTISING RATES

Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
14 or Less	$1.00	$2.40
15	1.05	2.52
16	1.12	2 69
17	1.19	2 86
18	1.26	3 03
19	1.33	3 20
20	1.40	3.36

KEYED ADS (Ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount with $1.00 minimum.

Deadline: Thursday of each week's publication.

Lancaster Farming
P. O. Box 266
Lititz, PA
Phone Lancaster 394-3047
or Lititz 626-2191

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

Walt Stively, Jr.
Springville Road
Quarryville RD3
Phone 717-786-2252

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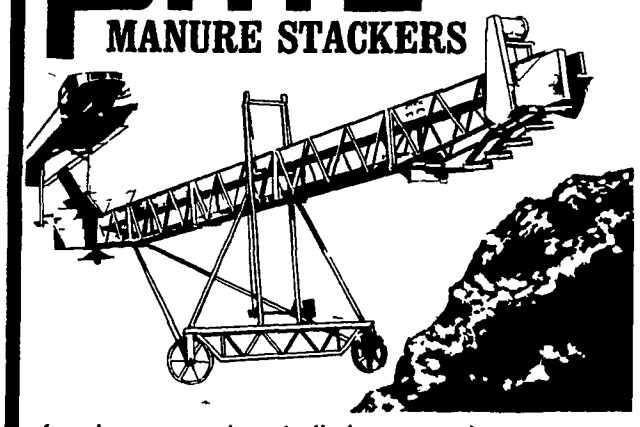

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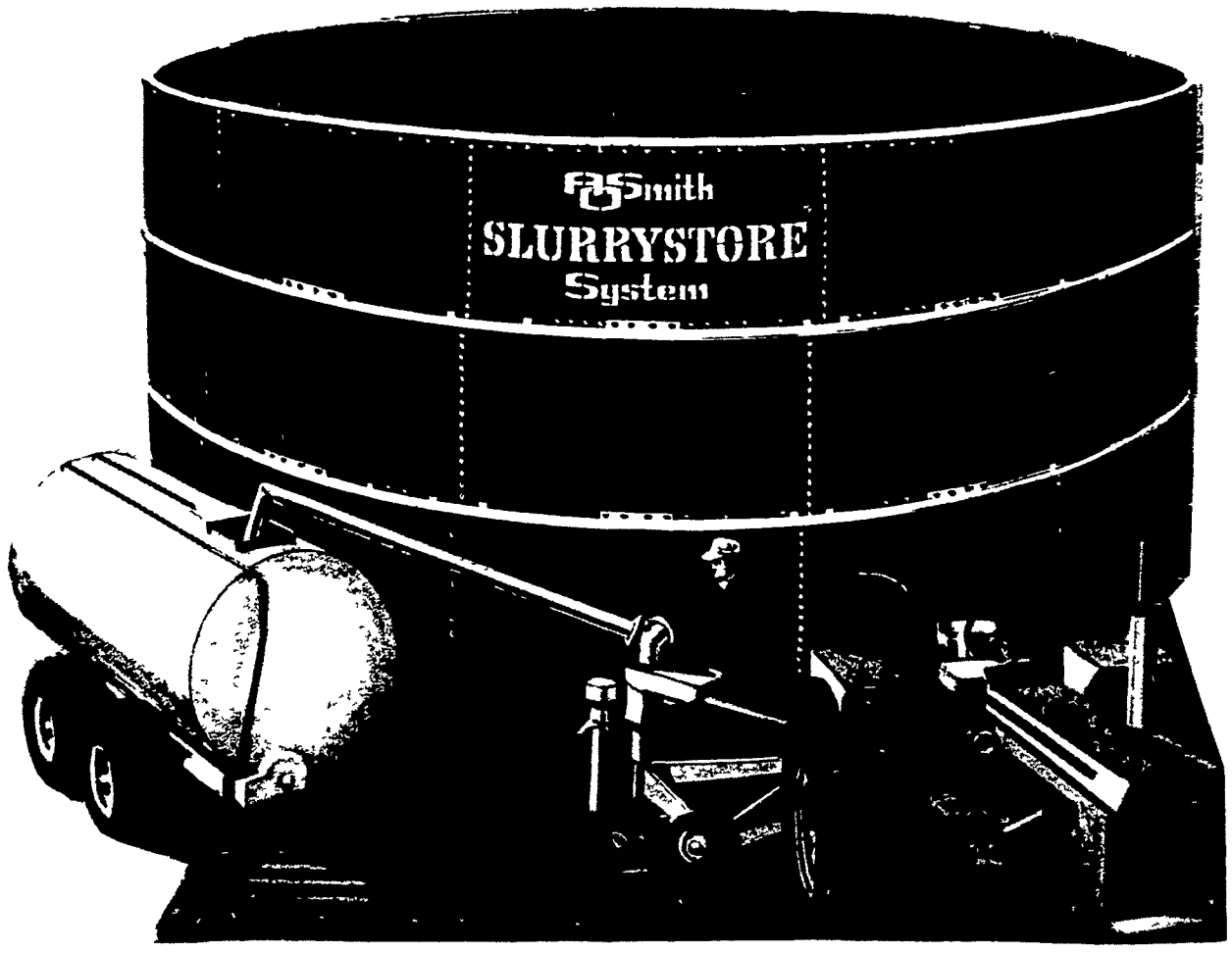

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Angus Scholarship To Be Awarded

College scholarships totalling $2,700 will be awarded this summer to three girls and three boys who have an active interest in Angus cattle. The awards are made each year by the American Angus Auxiliary to outstanding 4-H or F.F.A. members on a competitive basis, reports Mrs. Theron Bradley, Avon, Illinois, president of the national Angus women's organization.

The individual scholarships amount to $700 for each first place girl and boy, $400 for second place, and $250 for third. The highest placing girl will reign as Miss American Angus and will appear at numerous national Angus events and shows with the first place boy winner as her escort.

Any 4-H or F.F.A. member, who is a graduating high school senior with an interest in Angus cattle, is eligible to apply. Each state or regional Angus Auxiliary in the United States is entitled to present one girl applicant and one boy applicant for consideration. The scholarships are not limited to any course of higher education, but each applicant must submit, on the official application form, records of showing and judging Angus cattle, 4-H, F.F.A. and civic activities and a short biography. Winners will be announced at the All-American Angus Futurity in Louisville, Kentucky on August 4. Application may be made through state or regional Angus Auxiliaries. Contact the National Angus Scholarship Chairman, Mrs. Hump Halsey, Route 2, Mulhall, Oklahoma 73063, for the names and addresses of state chairmen.

The American Angus Auxiliary has provided a scholarship program for 18 years. The first award was made to one girl in the amount of $300. Because of the dedication of many Auxiliary members and the generosity of numerous Angus breeders throughout the country, the program has increased to nearly tenfold. Premier Angus, Fowlerville, Michigan, has donated this year's scholarship heifer. She will be auctioned at the Futurity Show in Louisville with the proceeds going into the Auxiliary's scholarship fund to be used for future needs.

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FOR A BIG CROP IN 1975

GOOD SUPPLY OF HIGH QUALITY, GOOD GERMINATION SEED CORN AVAILABLE FROM MUNCY CHIEF DEALERS OR DIRECT FROM MUNCY, PA.

1 ACRE NATIONAL CHAMP
$250.00 CASH

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MUNCY CHIEF
SX 777 — 232.3 bu. per acre.

MD STATE 1 ACRE CHAMP Thomas Warner, Lineboro, MD — Muncy Chief SX662 185.5 bu. per acre.
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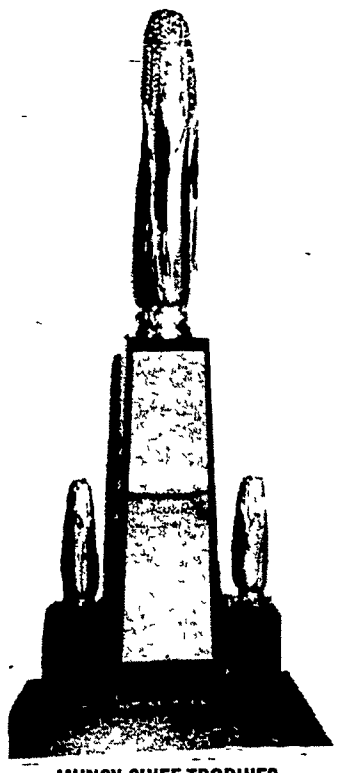
ANNUAL AWARDS



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$250 Scholarships for 1A Winners
$250 Certificate for 5A Winners

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NY STATE 1 ACRE CHAMP Charles Lyndaker, Barker, NY — Muncy Chief SX777 211.1 bu. per acre.
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VA STATE 1 ACRE CHAMP Lynwood Pierson, Farnham, VA — Muncy Chief SX662 186.2 bu. per acre.

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- LOAN FILMS — FOR FFA 4H FARM GROUPS SALES
- WHOLESALE — FOR DEALERS & AGRIBUSINESS
- RETAIL LISTS — SERVICE & SALES
- AWARD BOOK — 1 & 5A CONTEST FOR 1975

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Pa. Layer Up 6 pct.

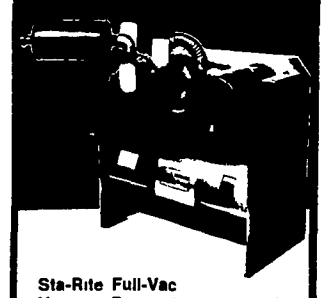
Pennsylvania layers produced 291 million eggs during December, 6 percent more than the previous month, but 3 percent less than a year earlier according to a report this week by the Pennsylvania Crop Reporting Service. The December average of 14.6 million layers was up 1 percent from the previous month but down 3 percent from a year earlier.

Egg production per 100 layers during December totaled 1,996 eggs — up 3 percent from the previous month and about the same as a year earlier.

Nationally, 5,481 million eggs produced during December was down 3 percent from a year earlier. Layers on hand during December averaged 282 million, 5 percent below a year earlier. The average rate of lay during the month was up 2 percent from a year earlier.

Power-up!

get rid of pumps that are too old, too slow, inefficient



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Phone 717-397-4761

Mrs. Barbara Mowrer

Ceramics - From A Hobby To A Business

by
Mrs.
Charles
McSparran
Farm Feature
Writer

Mrs. Walter E. (Barbara) Mowrer, Columbia R1, a busy mother and housewife, not only helps with farm chores but has turned an enjoyable hobby into a profitable business in her home.

Mrs. Mowrer learned some of the techniques of making ceramics in high school then took some more lessons. Four years ago she had an opportunity to buy used shelves, paints and greenware from a lady. She bought two new medium sized ovens and since then has bought a used large and a small oven. She has been teaching ceramics in her home for four years. She has 25 students at the present time. She has classes Mondays and Wednesdays, one a daytime class and the other evening, and usually has 8 or 10 at a time. She has had as many as 18. Mrs. Mowrer has about 250 molds. They pour the slip into the molds in her house basement in the winter and in the garage in summer. She teaches them how to clean, fire and paint it. There are three firings to a piece. She does small details for the students. Some people buy greenware from her and some buy finished ceramic pieces besides the ones she teaches. Even her young children enjoy pouring the molds and making some finished pieces.

Mowrers are the third generation to own and operate this 81 acre farm on Kames Hill Road in West Hempfield Township. It is located just off Route 23, west of Silver Springs. Barbara was born there. Her grandfather, Henry Earhart, bought and farmed it a short time. Then her father Isaac bought it. He farmed it at least 30 years then he and Mrs. Earhart moved to Mount Joy R2. Mowrers have been on the farm 8 years and owned it for 5 years.

Mowrers have a Holstein herd of 45 cows and 30 heifers. They bought the herd from Barbara's dad. They are in DHIA and ended this past year with a rolling herd average of 532 pounds of fat and 14000 pounds of milk. Walter is also a member of the Holstein Association and has been a member of the Penna. Farmers Association at least 5 years. He is raising 20 of their bull calves as steers. He has them butchered at Keagy's and sells them by quarters or halves at 800 to 1000 pounds. He works for Claude Keagy, in his butcher shop, about three days a week. Mr. Keagy has a small farm nearby and his wife goes to Root's Country Market and Auction.

Walter raises 30 acres of alfalfa and 30 of corn. He also does some custom hay baling. Barbara keeps the farm financial records, washes the milkers in the mornings and feeds silage in the evenings. She used to rake hay.

Mowrers have three children. Timothy Scott, "Timmy", is six years old and in kindergarten at Farmdale Elementary School. He helps feed silage sometimes and sweeps walkways in the cow stable. He pours molds and makes some ceramics. Kristina, "Tina", is four years old. Tina also makes some ceramics. Kenneth Lee, "Kenny", is 7 months old.

Walter, the son of Mr. and Mrs. Kenneth M. Mowrer, 64 E. Park Street, Elizabethtown, grew up on a dairy farm which they rented near Maytown. He is a member of Reichs Evangelical Congregational Church, near Maytown. Barbara, though a member of West Greentree Church of the Brethren near Milton Grove, attends Reichs Church regularly and is president of the Young Married Sunday School class. They meet bi-monthly in the homes. She serves on some church committees and helped teach the Primary Sunday School class this past summer.

Barbara graduated from Hempfield High School and the Lancaster General Hospital School of Practical Nursing. She worked two years in the hospital, then served two years for the Brethren Volunteer Service in Switzerland, Austria and Yugoslovia and came back and worked two more years in the General Hospital.

She was a charter member of Farm Women Society 29 when it organized six years ago. She was secretary last year and is co-chairman of the Sunshine committee this year. They have 22 members.

Barbara used to be a leader of the Junior Girl Scout troop at Farmdale Elementary School. She and Walter belong to the Farmdale Elementary PTA and attend the meetings. They are members of the Red Rose Country Squares square dance team. They performed at the Pa. Farm Show six or seven times. The team received blue ribbons three times and red and white ribbons the other times.

Mrs. Mowrer takes some ceramic pieces from her kilns. Some finished pieces are in the foreground.

Mowrers have a number of antiques in their home. They bought some of them but several came down from their families. They are especially proud of an 1882 hanging, lamp they bought and of a pitcher and bowl set which belonged to Grandmother Earhart. They also have a carnival glass water set which belonged to her and a dark blue water set which belonged to Walter's Grandmother Mueller.

Barbara made wall to wall carpet for a bedroom recently of wool and orlon plush strips glued together with burlap strips underneath. It is done in gold and moss green squares in a checkerboard design. She antiqued an old bureau and bed in green for that room and bought a green heirloom bedspread on sale. Walter panelled the room in walnut. The room looks lovely yet was furnished very inexpensively. She has crocheted a couple afghans, knit some baby sets and a pant and top set.

Barbara gives us several of her favorite recipes. The children love to help make the gingerbread men and the caramel corn, and the play dough furnishes hours of fun for them. These are good ideas for mothers of small children. They will get the kiddies interested in making things for themselves as well as keep them busy on stormy or long winter days.

Play Dough

1 cup flour
½ cup salt

[Continued on Page 41]

Barbara Mowrer is holding a dark blue pitcher and glass of Walter's grandmother Mueller's. In the background an 1882 hanging lamp lights the old jelly cupboard where she displays her grandmother Earhart's carnival glass water set and pitcher and bowl set.

Country Corner

with: Melissa Piper
ASSOCIATE EDITOR

Welcome to the first edition of Country Corner, a new column which will appear weekly in Lancaster Farming.

In the coming weeks, we hope to answer some of the request mail that we receive each week along with providing and sharing useful information related to farm activities.

While some of the material will be related to farm wife activities, and household topics, we invite farmers and farm related personnel to join in with comments or requests.

When writing to us, please address mail to Country Corner, Lancaster Farming, Box 266, Lititz, PA 17543. We ask that all letters or requests be signed although names will be withheld upon request.

Amish Doll Patterns

Over the past several weeks, numerous letters had found their way to my desk with inquiries of where to find patterns for Amish Dolls. It took several weeks of hunting and phoning before I found part of the solution. The results — I found that the Quarryville Auxiliary to the Lancaster General Hospital has been making the Amish Dolls for some time and while they do not sell the patterns, the dolls are available from the organization at a cost of $5.00. Interested persons may order the dolls or obtain more information from Hazel Aument, RD1, Holtwood, PA 17532

As many people are still interested in making their own dolls, we would appreciate any information our readers can provide on where the patterns may be obtained.

Riding Clothes

I have also received a letter from a woman who would like to make Western and English riding clothes for her youngsters. She is interested in obtaining patterns for constructing the clothes herself I would appreciate any information or clues on solving this request.

Farm Story Anthology

The Women's Alliance of the Newark Unitarian Fellowship have recently published an anthology of farm stories written by the late Florence Delano Brown, a former columnist for the Long Island Amityville Record

Mrs Brown, a native of New York, moved to a farm in Cecil County, Maryland following her marriage to Clarence Brown For a number of years, she wrote about her farm life from a former city girl's point of view often discussing the problems and joys of farm activities

Mrs. Brown's stories have been compiled in a booklet entitled "Down the Road a Piece" and is available from the Women's Alliance at a cost of $2.00

For requests please write to Mrs. George A Hart, Jr., 420 Brewster Dr, Sycamore Manor, Newark, Del., 19711

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100 Percent Nylon. Shades Cinnamon, Coffee or Beige.

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Recipe Exchange . . .

Home on the Range

We have been receiving some interesting recipes that we will be sharing with our readers in the weeks to come. Be sure to send in your favorite recipe and we'll send you a potholder to show our thanks. Address all letters to Home on the Range, Lancaster Farming, Box 266, Lititz, Pa. 17543.

This week we are featuring some recipes that we found to be quite interesting and easy to make. Mrs. Horning from Ephrata sent us a recipe entitled 1-2-3 Pudding that has been handed down for generations in her family. It sounds like one that will probably be popular for years to come.

For household tips and letter exchange ideas, please see our new column - "Country Corner" in this section.

xxx

1-2-3 Pudding

1 cup flour
2 cups milk
3 eggs
pinch of salt

Mix or blend and put in buttered baking dish or skillet. Bake at 325 degrees for 45 minutes. Serve with strawberries or any fruit, along with sugar and milk.

Mrs. G. Sylvan Horning
Ephrata

xxx

Pumpkin Bread

Mix together:
3 cups sugar
4 eggs
1 cup shortening
1 teaspoon cinnamon
Then add:
2 cups cooked mashed pumpkin
Two-thirds cup cold water
2 teaspoons baking soda
3 cups flour
1 cup chopped walnuts

Bake at 350 degrees for 1 hour. Makes two large loaves or 4 small loaf breads.

Mrs. Donald Rabold
Newmanstown

xxx

Coffee Nut Cake

2 cups sugar
3 eggs
¾ cup shortening
Beat these 3 together and add:
3 cups flour
1 cup cold coffee
4 teaspoons baking powder
1 teaspoon cloves
1½ cup raisins (cooked)
½ teaspoon nutmeg
1 teaspoon vanilla
1 teaspoon cinnamon
1 cup chopped walnuts

Beat and mix well all ingredients. Bake in 9 x 13 inch pan at 350 degrees.

Mrs. Donald Rabold
Newmanstown

xxx

Chocolate Chip Meringues

2 egg whites
½ cup sugar
1 cup chocolate chips
1 cup chopped nuts
½ teaspoon vanilla
dash of salt

Add vanilla and salt to egg whites, beat until frothy. Gradually add sugar beating until stiff peaks are formed and sugar is dissolved. Carefully fold in chocolate chips and nuts. Drop by teaspoonfuls on greased cookie sheets. Place in an oven that has been preheated to 350 degrees, turn off heat and close the door. Do not open for 4-5 hours. May be left overnight. Makes 30-36 cookies.

Mrs. Robert Slater
Wallingford, Conn.

xxx

Graham Crackers

4 cups whole wheat flour
2 cups brown sugar
1 teaspoon soda
1 teaspoon salt
2 cups flour
1 teaspoon baking powder
1 teaspoon vanilla
1 cup shortening
1 cup milk

Cream shortening and sugar, add dry ingredients with milk and vanilla. Chill well and roll thin. Cut in squares and sprinkle with cinnamon and sugar and bake.

Mrs. Merle Wise
Newmanstown

xxx

Apple Slices

2½ cups flour
1 tablespoon sugar
1 teaspoon salt
1 cup shortening
1 cup powdered sugar
2 tablespoons lemon juice
5 cups sliced apples
Two-thirds cup crushed corn flakes
1½ cups sugar
1 teaspoon cinnamon
1 egg separated
milk

Mix flour, salt and 1 tablespoon sugar together, cut in shortening as for pie crust. Put egg yolk in measuring cup and add milk to make two-thirds cup. Add to flour mixture; mix just enough to shape into 2 balls. Roll out to 15 x 11 inch and transfer to baking sheet. Cover dough with corn flakes then with apple slices. Mix 1½ cups sugar and cinnamon and sprinkle over apples. Cover with top crust and pinch edges together. Beat egg whites until stiff and spread on top crust. Bake at 400 degrees for 30 minutes and while still hot drizzle with glaze made from powdered sugar and lemon juice. Serve warm.

Mrs. Ammon Martin
Creek Hill Rd.
Lancaster

xxx

Walnut Chews

3 cups oatmeal
2 cups sifted flour
½ teaspoon baking soda
½ teaspoon salt
¾ cup margarine or butter
2 cups brown sugar
2 eggs
1 cup coarsely chopped walnuts

Sift together flour, soda and salt. Set aside. Beat margarine and sugar until light and fluffy. Add eggs, beating well. Add sifted dry ingredients, nuts and cereal, mix thoroughly. Drop by level tablespoons onto lightly greased baking sheets. Bake in 350 degree oven about 16 minutes or until lightly brown.

Mrs. Harvey Martin
East Earl

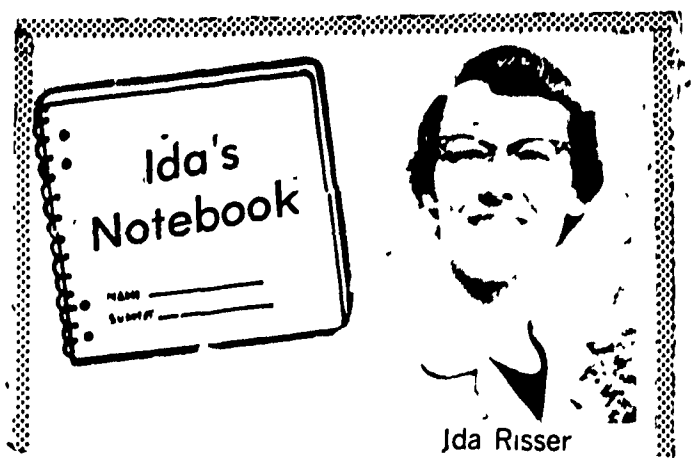
xxx

Peanut Butter Candy

1-8 ounce package cream cheese
1 stick butter
1 jar peanut butter
1½ box 10X sugar
1 box chocolate squares
½ square wax

Mix cream cheese, butter and peanut butter. Then add 10 X sugar. Dip in chocolate and wax that is melted together.

Grace Horning
Myerstown



Ida Risser

Tomorrow is Ground Hog Day and we will be told whether or not to expect more winter weather. I've been informed that February is the month to start tomato and pepper plants in the house so they'll be big enough come spring. But, I'm not ready to think of a garden as yet.

Our 8-foot stone walk-in fireplace has been restored and the bake oven is standing ready to be used but I can't find time to bake bread. One day I sand the original beams which we put back in the ceiling with it's rough plaster. Then another day I paint the two old oven doors flat black after using a wire brush to remove the rust. The one metal door was made by an L. P. Brady of Mt. Joy who is mentioned in the "History of Lancaster County" as the first manufacturer in that place - about 1810. The other door was made by R. Blickenderfer who also made the wrought iron fence which formerly surrounded the Soldiers and Sailors Monument in Penn Square in Lancaster.

Another project of mine is to make curtains for the five windows and maybe the three doors. They will either be homespun linen or maybe just unbleached muslin with very old quilt squares appliqued on them for a border. It didn't take long for me to decide that I do not have the patience to sew them by hand as good replicas should be, before hanging them on a wooden dowel rod.

Speaking of old things, reminds me of a new dish at least to me which I tried recently. It seems the favorite food of a heroin Cindy's story.. book liked nothing better than his mother's "Fried apples and onions." So we tried it and really enjoyed it.

Another book on Pa. Dutch Food, which I've been reading, surprised me by stating that quite a few families had a Sunday morning breakfast of salted herring and rawfried potatoes. My mother served this to us when I was a child but I always thought it was unique with our family and now I discover that other folks also ate an unusual morning menu.

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Ceramics - From A Hobby

(Continued from Page 38)

1 cup water
2 tablespoons cream of tartar
2 tablespoons vegetable oil
food coloring

Cook over medium heat, stirring all the time, until it becomes solid, about five minutes.

Gingerbread Men

¾ cup shortening
¾ cup sugar
¾ cup light molasses (King syrup)
¾ tablespoon vinegar
1 egg
4½ cups flour
¾ teaspoon salt
¾ teaspoon soda
¾ teaspoon cinnamon
¾ teaspoon ginger

Mix moist ingredients. Add dry ingredients. With your hands shape balls of dough into a gingerbread man, using raisins, chocolate chips etc. for eyes and buttons. Bake at 350 degrees for 12 to 15 minutes.

Caramel Corn

1 cup sugar
½ cup brown sugar
¼ teaspoon water
½ cup corn syrup
¼ teaspoon baking soda
1 tablespoon butter

Boil over medium heat until it forms a hard crack when tested in cold water. Pour over popped unsalted corn.

Polka Dot Pudding

2 cups water
¼ cup pineapple juice
¼ cup maraschino cherry juice
4 tablespoons minute tapioca
One-third cup sugar
¼ teaspoon salt
1¼ cups crushed pineapple
6 maraschino cherries, cut up
½ cup broken walnuts
1 cup whipped cream

Boil first 6 ingredients together. Cool. Add rest of ingredients and serve.

Brownies

Melt together:
4 oz. semi-sweet chocolate
1 stick (4 oz) margarine or butter
Add:
1 cup flour
1¾ cups sugar
4 eggs
1 cup nuts
1 teaspoon vanilla

Pour into a 9 x 13 inch pan, layer pans or cup cake tins. Bake at 325 degrees for 30 minutes.

Shoo Fly Cup Cakes

2½ cups flour
1½ cups brown sugar
½ cup shortening
Make crumbs and set ½ cup aside
1 teaspoon baking powder
1 cup brown sugar
1 teaspoon baking soda
1½ cups boiling water

Mix together. Add to above mixture. Pour into baking cups. Sprinkle each with crumbs which were reserved. Bake at 350 degrees for 20 minutes.

Easy Chocolate Cake

Mix together:
2 cups flour
2 cups granulated sugar
¾ cup cocoa
2 teaspoons baking soda

Mrs. Mowrer is justly proud of the room she refurnished and baby Kenny likes the soft plush carpet his mother made.

1 teaspoon baking powder
½ teaspoon salt
Add:
2 eggs
½ cup vegetable oil
1 cup strong coffee
1 cup milk

Bake at 350 degrees 20 to 30 minutes.

Texas Cake

Bring to boil:
2 sticks (1 cup) margarine or butter
4 tablespoons cocoa
1 cup water
Add:
2 cups granulated sugar
2 cups flour
Stir in:
½ cup buttermilk or milk with 1 teaspoon vinegar
1 teaspoon baking soda
2 eggs
1 teaspoon vanilla

Bake at 400 degrees for 20 minutes in a large flat pan or jelly roll pan.

Heat:
1 stick butter or margarine
4 tablespoons cocoa
6 tablespoons milk
Pour over:
1 lb. 10X sugar
1 teaspoon vanilla

Spread on hot cake. Cool and cut.

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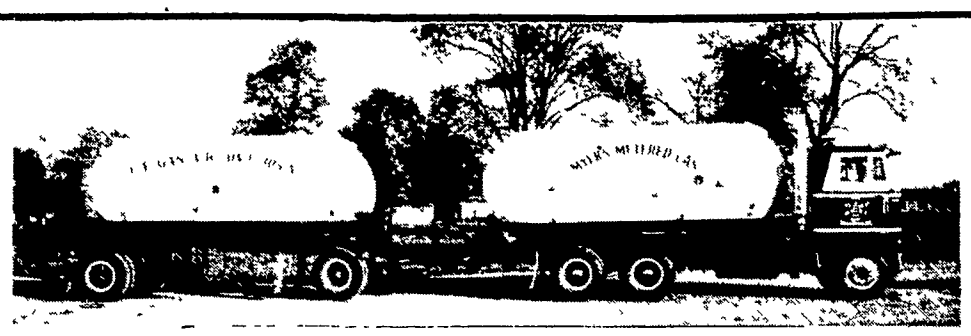

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Constructing either a garment for yourself, husband or children can be rewarding as well as one sure method to save a little money for this summer's vacation.

Fabrics today, come in such a variety of colors, prints and textures that just shopping for material can be an interesting change of pace.

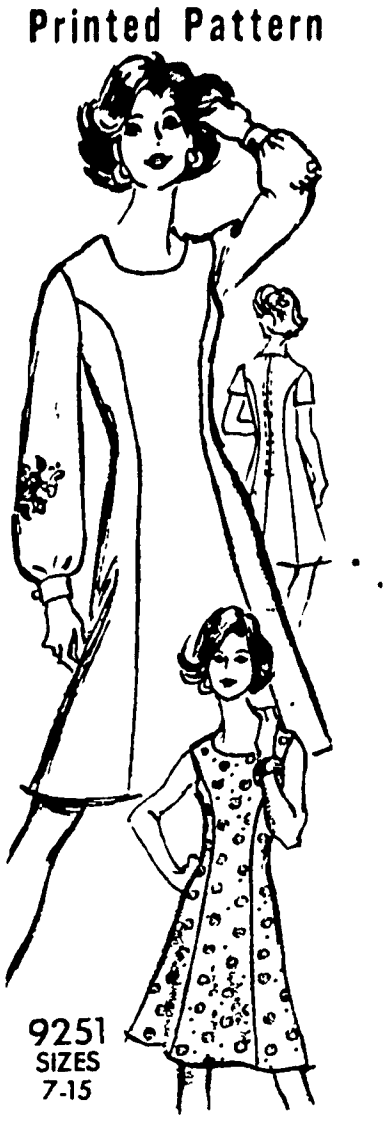
If your home needs a little "sprucing up" why not try making throw pillows with different shades of gingham or floral prints. Give new life to an old vanity table by adding a skirt and ruffle made from a delicate cotton print. Or cover a piece of plywood with a brilliant colored burlap to make a flashy bulletin board for a child's bedroom.

Does your breakfast set need reviving? Why not sew new chair cushions and a matching tablecloth made from the wildly printed bed sheets now available.

Whatever you choose to do, whether it be to sew for yourself or the household, make the activity a time for relaxation and enjoyment. Even if you are a beginning seamstress, many of the pattern companies now offer instructional material to help you begin sewing with confidence.

For starters we have selected several patterns from the Marian Martin collection to share with you as a part of our sewing feature.

Printed Pattern



Printed Pattern 9251
Jr. Miss Sizes 7, 9, 11, 13, 15 Size 11 (bust 33½) takes 1⅞ yards 60-inch Transfer

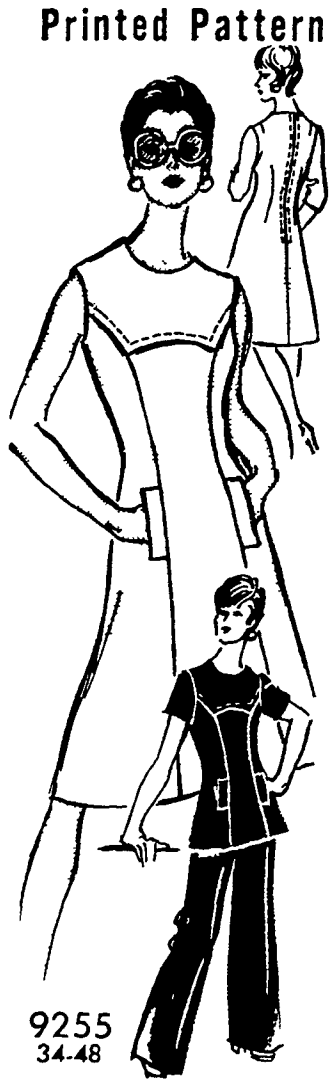
ONE DOLLAR for each pattern — add 25 cents each for first class mail and special handling. Send to 170 Newspaper Pattern Dept. 232 West 18th St., New York, N. Y. 10011

Printed Pattern

Printed Pattern 9375
Half Sizes 10½, 12½, 14½, 16½, 18½ Size 14½ (bust 37) takes 1¾ yards 60 inch

ONE DOLLAR for each pattern — add 25 cents each for first class mail and special handling. Send to 170 Newspaper Pattern Dept., 232 West 18th St., New York, N. Y. 10011.

Printed Pattern



Printed Pattern 9255
Women's Sizes 34, 36, 38, 40, 42, 44, 46, 48 Size 36 (bust 40) takes 2½ yards 45 inch

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Printed Pattern

Printed Pattern 9397
Women's Sizes 34, 36, 38, 40, 42, 44, 46, 48, 50 Size 36 (bust 40) takes 2⅝ yds. 60-inch

ONE DOLLAR for each pattern — add 25 cents each for first class mail and special handling. Send to 170 Newspaper Pattern Dept. 232 West 18th St., New York, N. Y. 10011

Printed Pattern

Printed Pattern 9281
Misses' Sizes 8, 10, 12, 14, 16, 18 Size 12 (bust 34) takes 3 yards 45 inch

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Doctor in the Kitchen®

by Laurence M. Hursh, M.D.
Consultant, National Dairy Council

Your Need For Calcium

"Because it is not yet possible to predict the development of osteoporosis and because of the difficulty in diagnosing and treating this condition, it is desirable for adults to consume 1,200 mg of calcium daily rather than the presently recommended dietary allowance of 800 mg per day."

That's the opinion of Dr. Herta Spencer, who has conducted research on calcium requirements for many years at the Veterans Administration Hospital, Hines, Illinois.

The results of Dr. Spencer's 92 metabolic studies carried out in men under controlled dietary conditions showed that a level of 1,200 mg of calcium each day is desirable. This is the amount in a balanced diet that includes three glasses of milk per day.

A Daily Intake of 800 mg of calcium per day was sufficient to attain calcium equilibrium in the body for most people in the study group. This is the amount of calcium in a balanced diet including two glasses of milk per day. It is also the amount of daily calcium presently listed for adults (other than pregnant and lactating women) in the Recommended Dietary Allowances.

But several patients taking only 800 mg per day were losing more calcium daily than they were taking in. When the body gets too little calcium in the diet, calcium is removed from your bones to maintain normal calcium levels in the blood. Years of such a deficiency in your diet may lead to the disease so *commong among* our older people—osteoporosis. With osteoporosis your vertebrae and long bones become porous and fragile.

Osteoporosis in the advanced stage can become painful and disabling. It is especially common in women after menopause. But men also suffer the disease, particularly if they are chronic drinkers.

IN HER STUDIES Dr. Spencer included men with no evidence of osteoporosis and also men with advanced osteoporosis, with or without symptoms. She fed them as little as 200 mg of calcium per day then the presumed normal of 800 mg. per day, then 1,200 and 1,400 and a high calcium level of 2,200 mg per day.

All of those studied achieved positive balance at the 1,200 mg of calcium per day level. (They passed no more calcium in their urine or feces than they were getting in their diet.)

When calcium was given as milk, the retention was greater than from calcium tablets, both in the patients with osteoporosis and those without.

DR. SPENCER says milk is more effective, probably because it contains phosphorus in an amount that favors the body's use of calcium.

Children and pregnant women require high levels of calcium. Dr. Spencer's research gives us evidence that adults, many of whom are probably developing osteoporosis (it occurs very gradually), may require more calcium than now officially recommended by the Food and Nutrition Board.

Dr. Spencer's studies have been supported by both the National Institute of Dental Health (one of the National Institutes of Health) and the National Dairy Council.

Random Thoughts On Nutrition

A couple of months ago, this column carried the title "Random Thoughts On Nutrition" because I had several things to say. None of the ideas would have sustained an entire column. But reader reaction was favorable, so here are more thoughts today:

It has become almost a cult today in the United States to define all sorts of patient complaints of "not feeling well" as hypoglycemia (low blood sugar). Certainly, people can feel faint in the late morning if they have skipped breakfast, and especially if, in its stead, they have smoked and drunk several cups of coffee.

BUT TRUE hypoglycemia is actually quite rare. This was confirmed again in a recent issue of the journal of the American Medical Association. "Hypoglycemia has taken the place of much of the group of 'psychosomatic illnesses' of 15 to 20 years ago" as a medical fad, says Rachmiel Levine, M.D., of the City of Hope Medical Center, Duarte, California.

ACTUAL ADULT low blood sugar can only be properly diagnosed by modern hormonal assays and tests. The complaint of fatigue, weakness, dizzy-spells, and exhaustion is not enough since this set of symptoms is very common, and hardly definitive.

I mention this because the low blood sugar idea is so commonly discussed in connection with diet. My advice is that you follow a sensible diet and eat your meals with reasonable regularity. Then, if you still have these symptoms, see your physician.

Fats are of such importance in the flavor and texture of food that French cooks divide butter, animal fats, and oils into three separate recipe domains. Butter was so highly regarded that before the days of refrigeration, it was treated like buried treasure and literally hoarded underground. Butter still enjoys its reputation and a great deal of simple and gourmet cuisine is based on it.

The road to good nutrition is a narrow path. With respect to some nutrients, we need such tiny amounts that it is possible to not get enough of them if our eating habits are poor. That is why nutritionists stress the four-food-group concept of meal planning. In a wide variety of foods offered by these groups, you can pretty well make sure your nutrition is adequate. And the whole idea of the four food groups is that they deal with foods you see at the supermarket, not directly with the invisible nutrients that scientists talk about. You need the nutrients but it is through sound food choices that you will get them.

Society 26

Farm Women Society 26 met recently at the home of Mrs. Leroy Esbenshade of Manheim. Mrs. Lloyd Esbenshade was co-hostess.

The newly elected president, Mrs. Quentin Buckwalter presided at the meeting. Mrs. John Brubaker had devotions and Mrs. Paul Brubaker gave the roll call which was "a resolution my family would like me to make." State Convention reports were given by Mrs. Michael Grove and Mrs. Richard Kreider. Entertainment and refreshments followed.

Society 28

Society of Farm Women 28 held their monthly meeting at the home of Mrs. Raymond Landis. Co-hostess was Mrs. William Dean. Speaker for the evening was Mrs. Jane King who presented the work of Night Ministry. Mrs. Elvin Hess, Jr. reported on the state convention.

The next meeting will be held February 27, 7:30 p.m. at the home of Mrs. Harry Landis, 2120 Lyndell Dr., Lancaster. A program of first-aid instructions will be given.

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LADIES HAVE YOU HEARD?

By Doris Thomas, Extension Home Economist

Apples Are Versatile Fruit

Boil, bake, fry and boil. Name any known method of food preparation and you can do it with apples.

Apples are among the most versatile of fruit. In addition to eating them just "plain" you can serve them as applesauce, juice or cider, dried and many other ways.

A medium-sized apple has only about 85 calories and makes a great snack food. When selecting apples, check for bruises. Bruises can lead to decay and excessive bruising usually means that the apples were poorly handled. A minor amount of bruising is almost impossible to prevent in handling because apples bruise easily.

Apples should appear bright and fresh looking. The green background color, when seen on varieties that are not a solid red, should be a yellow-green, the apples may be overmature and will be soft and mealy with loss of flavor and juice.

Keep apples at home cool. Whenever possible, refrigerate them. Keep apples in the hydrator or in the polyethylene bag in which you buy them to maintain proper humidity and prevent absorption of food flavors.

Buying Children's Books

To buy a child a book as a gift is a worthwhile and refreshing change of pace from the usual toy or play item. There are some considerations to be made in buying a good book for a child. The task needn't be difficult.

Look for an **attractive book.** A book for a young child needs many pictures and few words. As the child grows older, the book can have more printing and fewer pictures.

Choose a **convenient size** book - one that's **interesting.** Size is one of those aspects of the book that is intriguing to a child. So, look for something a little unusual or varied in size. Hand-bound books for very young children are advised. Paper or hard-back books are good for the older child as they learn respect.

Consider the **child's interests and experiences and his level of understanding.** A child enjoys a book that he understands. Books that deal with animals and their young, books that talk about everyday living, and children who speak and act, are often of interest to the young child. Sing-song rhythm and books of poetry also appeal to young children.

Select a book that presents something new for the child to think about. A new story, a new animal, or a new location, or something else that arouses the curiosity of the youngster. One of the dangers in selecting books for children is to choose a book that is too advanced for the child at his particular age and level of understanding. Try to think seriously about the child's age and his level of understanding. Many children's books have a statement that indicates what age level they are suited for, or the person in the book store or children's book section of a department store frequently can help in advising about the age level of a particular book. Choose the book for the child now. Be careful not to buy books that you had as you were growing up. There are new books on the market, and this child is different - so think of this child and then buy the book. The book you had, and the book you give to a child may, indeed, be the same, but choose it because this is new to the child and not just because it was a book you enjoyed.

Other important aspects of buying children's books that should be considered are: the story - be it fiction or non-fiction - it should be appealing and of a suitable subject. For young children, and very young children, no plot at all is necessary - just one sentence and a large, colorful picture. As the child gets older, more and more of a story is presented. The **characters** should be **memorable,** should be **realistic,** and the **plot** lively. There should be an appropriate and believable style about the story and the **format** should be **attractive.** The **print** should be appropriate for a particular age child. There should be clear and **artistic illustrations** and the **binding** should be **durable.** Consider also if the book is current, if it's accurate and if it has good, organized information. This is particularly true in buying non-fiction.

Consider whether the book has any index, table of contents, or a bibliography. Many books do not need these. However, as a child gets older and books are purchased, indexes, table of contents, and a bibliography might be needed.

Books offer a child a challenge of discovery and well-chosen books offer information - much information to the child. He can learn a great deal from the books that are given him. Books are a good investment for young children. From the touch and feel books for the 18-month old toddler, to the books for the young adult, dealing with science fiction or auto mechanics or the like - they are all good investments if chosen wisely.

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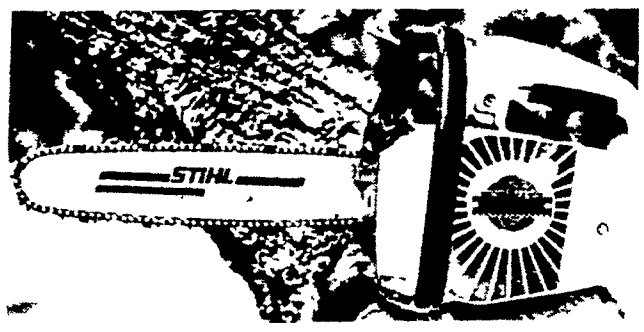

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Home on the Range

Youngsters sure must have the "sweet tooth" syndrome if the recipes we receive are any indication. Frankly, we've never seen so many recipes for desserts, cookies, candy and cakes.

This week we are featuring some of the varied dessert recipes that we have received over the past several weeks.

xxx

Chocolate Crispies Balls

1 cup sifted 10 X sugar
½ cup light corn syrup
½ cup peanut butter
2 cups chocolate rice crisped cereal

Measure into a bowl, sugar, corn syrup and peanut butter. Mix well. Add cereal and mix until coated. Shape into balls and roll in cereal, coconut or powdered sugar. Set in a cool place until firm.

Grace Ann Hoover
age 8
New Holland

xxx

Chocolate Cream Whip

2 tablespoons cocoa
¼ cup cold water
1¼ cup milk
1 cup cream
1 tablespoon gelatin
¾ cup sugar or honey
2 egg yolks
1 teaspoon vanilla

Cook cocoa in cold water until thick, then put milk and sugar in the cocoa mixture. Soak gelatin in ¼ cup water. Beat egg yolks and put in cocoa mixture. Then put in soaked gelatin. Cook a few minutes. Let cool. Stir when it thickens and beat in whipped cream and vanilla flavoring. Top with marshmallows.

Annie Burkholder
age 15
New Holland

xxx

Fudge Sundae Cake

1 cup flour
¾ cups sugar
2 tablespoons cocoa
2 tablespoons baking powder
¼ teaspoon salt
½ cup milk
2 tablespoons salad oil
1 teaspoon vanilla
1 cup brown sugar packed
¼ cup cocoa
1¾ cup hot water
favorite ice cream

Heat oven to 350 degrees in ungreased 8 x 8 pans. Stir together flour, granulated sugar, 2 tablespoons cocoa, baking powder and salt. Mix in oil, milk and vanilla with fork until smooth. Spread evenly in pan. Sprinkle with brown sugar and ¼ cup cocoa. Pour hot water over batter. Bake 40 minutes. Let stand 15 minutes. Spoon into dessert dishes or cut in squares. Invert each square into dessert plate. Top with ice cream and spoon sauce over each serving. 9 servings.

Carol Hursh
age 13
Ephrata

xxx

Wacky Cake

3 cups flour
2 cups sugar
2 teaspoons baking soda
1 teaspoon salt
6 tablespoons cocoa
8 tablespoons oil
4 tablespoons water
2 teaspoons vinegar
2 cups water.

Combine ingredients and bake at 350 degrees for 45 minutes.

Katie Mae King
Christiana

Ice Cream Pie

One-third cup peanut butter
One-third cup light corn syrup
2 cups rice cereal (crisped)

Mix together and mold in pie pan. Fill with vanilla ice cream and keep frozen until served.

Karen Miller
age 8
Lititz

xxx

Graham Cracker Pudding

1 large package instant vanilla pudding
3 cups milk

Beat until blended and let stand for 10 minutes. Add to pudding: 1-½ cups graham cracker crumbs and 1-½ cups whipped topping. Top with ½ cup whipped cream and ½ cup graham cracker crumbs. Optional: sliced bananas can be added to the top.

Valerie Miller
age 11
Lititz

xxx

Frozen Pops

1-(3 ounce) package of gelatin (any flavor)
1 envelope instant soft drink mix
1 cup sugar
2 cups boiling water
2 cups cold water

Dissolve gelatin, instant drink mix and sugar in boiling water. Add cold water. Pour into ice cube trays, small paper cups or frozen pop molds. Insert wooden sticks diagonally in each ice cube section or at an angle in molds or cups for handles. Freeze until firm 2-3 hours. Makes 20-24 pops.

Joanne Eberly
age 6
East Earl

Creative Jewelry

Cloves, pinto beans, teaballs and other cookery standbys can be more than something to eat or flavor foods. You can use them to create kitchen jewelry. For necklaces, earrings and bracelets with a natural look and fragrance, just go through your spice rack and cupboards. That's a suggestion from Extension specialists at The Pennsylvania State University.

Kitchen jewelry is inexpensive to make. And it's the perfect gift for a special friend-when you want the emphasis on giving of yourself and your time. The quick, easy operations involved make it child's play. And the work with the natural products and fragrances offers youngsters a learning experience.

For varicolored jewelry, use kitchen staples--dried peas and red, pinto and lima beans. Soak them overnight in water. Then string them with a needle and heavy-duty thread-the kind you use for sewing buttons on coats. Use elasticized thread for bracelets--they'll be easier to slip, on over a wrist.

If you prefer aromatic jewelry, look to your spice shelf. Cinnamon sticks and whole cloves can be used for a fragrant necklace. Just soak the cloves one day, until they soften. Use a paring knife to cut cinnamon sticks into short tubes. Then carefully string the scented bits with a needle and heavy-duty thread.

The extension specialists say another easy way to capture fragrance is by filling a teaball with spice. Find a ball light enough to wear suspended from a leather shoestring, macrame cord or crocheted yarn chain. Then choose from a variety of "fills"--seeds like anise or dill, dried cloves or cinnamon bits. Just change the scent to suit your moods.

Editor's Quote Book

One of the strangest assets is simultaneously his point of strongest vulnerability.

—Harry Levinson

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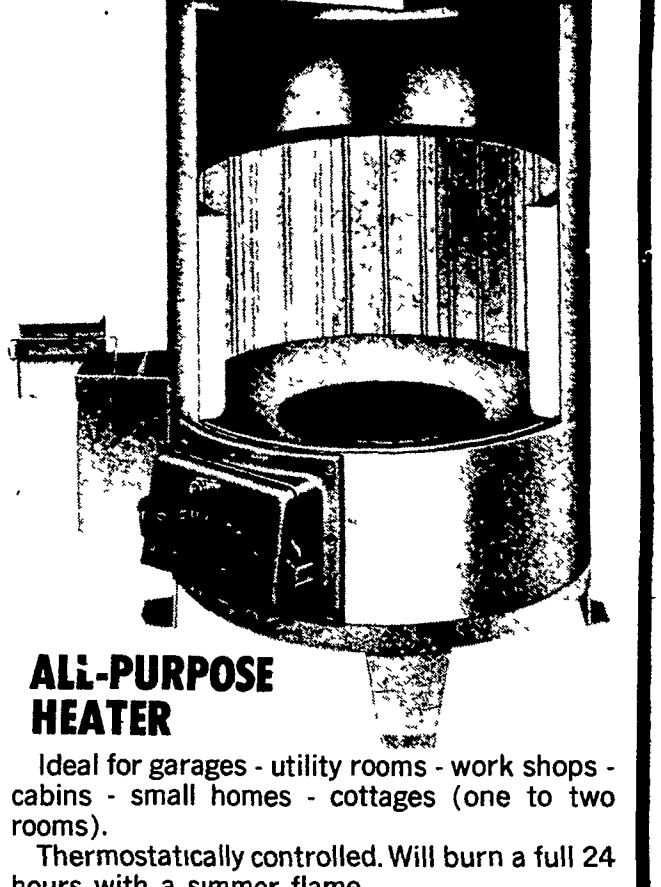

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Berks Co. Society 2

Berks Co. Society 2 of Farm Women met in the home of Mrs. Eugene Stump recently. Mrs. Stump had charge of opening devotions, followed by the Lord's Prayer and flag salute. "What is your favorite game?" was the roll call question answered by sixteen members.

President, Arlene Hershey conducted the business meeting. Minutes were read by Mrs. Quentin Gettel and the treasurer's report was given by Mrs. Clarence Klahr, both were approved.

The Sunshine committee reported a sympathy bouquet was sent to the funeral of Alvin and Lester Morgan, Lester having been the group's adopted patient. A thank you note was received from the LeRoy Derr family for the bouquet.

Helen Ebling reported the tea at the Berks Heim is April 23, 1 to 3 p.m. Society 2 is responsible for 4 pounds of cookies.

Helen Ebling, Mrs. Carl Kauffman, Jr., Mrs. Clarence Klahr, Mrs. Clayton Schmehl, Mrs. Oscar Manbeck attended the Farm Women State Convention at Harrisburg January 6 and 7. Mrs. Ebling, Mrs. Schmehl, and Mrs. Klahr gave reports of the convention relating that there are 4,192 farm women members in the state of Pa. Mrs. Manbeck represented the Society in the sew a long dress fashion show. This was the 56th convention of Farm Women.

It was reported that the spring rally will be April 30th at the Hershey Motor Lodge. An invitation was received from Group 5 to attend a night of entertainment to celebrate their 10th anniversary; being held March 18 at 7:30 P.M. in the Womelsdorf Elementary School. 15 members are planning to attend.

The members again discussed ideas of fund raising projects. A donation was made to the Kline family near Frystown who recently were involved in a fire.

The installation of new member, Mrs. Carl Kauffman, Sr. was conducted by Helen Ebling. Mrs. Daniel Harnish briefed the group of some of the coming events for the year 1975. After the hostess served refreshments the ladies enjoyed a night of fun playing games.

The next meeting will be at the home of Mrs. Wilbur Hershey on Feb. 25th.

Berks Co. Society 5

Mrs. Ernest Wessner, Womelsdorf RD1, was the hostess for the 95th meeting of Farm Women Society 5 of Berks County. Nineteen members answered the roll call "What is the answer to your by-law question?" Mrs. Andrew Schoener presided at the meeting.

Plans for the Society's 10th anniversary celebration are being completed. The program is planned for March 18th. The group also discussed the Hoe-Down which is scheduled for Feb. 15th at the Stouchsburg Fire Hall from 8-11 p m. with music being provided by the "Survivors".

Mrs. Richard Moyer and Mrs. Carl Keener reported on their visit to Berks Heim to present gifts to the Society's adopted patient.

Mrs. Ernest Wessner reported on the State Convention held in Harrisburg. It was announced that the Spring Rally will be held April 30th at the Hershey Motor Lodge.

Susan Seidel, the Dairy Princess of Berks Co., presented the evening's program

The next meeting will be held at the home of Mrs. James Batz, Richland RD1 on Feb 24th

Pomona Grange Adopts Resolution

Lancaster County Pomona Grange 71 held a dinner meeting January 18, 7 p.m., at Rhoads Restaurant, Quarryville, followed by a business session in charge of the Master, Jesse Wood.

The Grange adopted this resolution:

"WHEREAS, There has been a move by the Department of Environmental Resources to close all our township dumps. And

WHEREAS, The said dumps have been in operation for years without causing any great amount of water or air pollution. And

WHEREAS, Without the said dumps to dispose of our solid waste, experience has shown that this material is disposed of in private dumps, along our highways or streams, creating a much greater health hazard. Be it

RESOLVED, That Lancaster County Pomona Grange 71, meeting in regular session January 18, 1975, go on record favoring legislation that would place the control and operation of township dumps in the control of our township Supervisors unless it can be definitely proved in a court of law that said dump is a definite hazard to health of the citizens in the community."

Lancaster, Chester-Delaware and Montgomery Counties Pomona Granges will host the Pa. State Grange Convention October 27-30 in Lancaster with headquarters at The Hilton Inn. The Host Town Resort Motel, Holiday Inn and various other motels will house approximately 2200 Grangers that will attend. Meetings will be held in the Lincoln Junior High School and McCaskey High School. Richard Maule, chairman of the entertainment committee, hosted a planning meeting January 14 and reported on details for the convention program booklet and named committee chairmen. Grange representatives met January 21 with the Lancaster Chamber of Commerce.

The new Master of the Pa. State Grange, J. Luther Snyder, has reappointed Thomas Galbreath as Deputy State Master for Lancaster County.

The inter-county Grange visitation meeting will be held May 3 at Kimberton Grange Hall in Chester County. Lancaster Co. Pomona officers will fill the chairs and Montgomery and Lower Bucks Co. Pomonas will present the program.

Pomona Lecturer, Mrs. Jesse Wood, presented a memorial program in memory of the following: Mrs. Joseph Sinclair, Laurence Temple, Peter Fry and Mrs. Eleanor Beck. She read poems "Let Me Die Working" and "There Is No Death." The Chaplain, Loran Brinton, read the 13th Chapter of St. John which was followed by group singing "In The Garden." Fitting remarks were given by Mrs. Clifford Holloway Jr., Mrs. J. Stanley Stauffer Jr., Charles McSparran and Mrs. Thomas Galbreath Mrs. Owen Groff read a poem "Sunset And Evening Star". Mrs. Melvin Boyce was pianist.

The next meeting of Pomona Grange 71 will be held at Fulton Grange Hall, Oakryn, April 19, 8 p.m.

TRY A CLASSIFIED

Valentine Desserts

There can be more than Cupid, bows and arrows and hearts and flowers on St. Valentine's Day.

There can be festive, colorful, nutritious foods.

Nutritionists at Dairy Council Inc., Southampton, Pa., offer these easy-to-make St. Valentine's Day dishes:

Frozen Strawberry Yogurt

Combine strawberry yogurt with drained diced peaches, fruit cocktail and (optional) chopped nuts. Fill individual dessert molds. Freeze. Unmold and serve on greens as an appetizer or salad.

Cherry Bombe (Elegant and nutritious)

1 qt. vanilla ice cream softened
½ cup maraschino cherries halved and drained
¼ cup coarsely chopped walnuts
1 8-inch layer sponge cake, cut in ¾-inch layers to fit mold
One-third cup maraschino syrup Sherry extract to taste
1 pint cherry ice cream

Line a chilled 1-½ quart springform pan or heart-shaped mold with ice cream. Place cherry halves and chopped walnuts on ice cream. Freeze until firm. Place cake layer over ice cream and pack firmly. Combine cherry syrup and sherry. Pour over cake. Pack cherry ice cream into mold on top of cake. Freeze. Unmold and garnish with whipped cream and cherries. Makes 12 servings.

Cherry Bavarian

1 envelope unflavored gelatin
Two-third cup sugar
Two-third tsp. salt
1 can (1 lb.) water-pack pitted red sour cherries
2 eggs, separated
¼ tsp. almond extract
¼ tsp. red food coloring
1 cup heavy cream, whipped

In a saucepan, mix gelatin, one-third cup sugar and salt. Drain cherries, reserving liquid. Beat liquid with egg yolks and stir into gelatin mixture. Put over low heat and cook, stirring until gelatin and sugar are dissolved. Remove from heat and add next two ingredients and cherries. Chill until mixture begins to set. Beat egg whites until foamy. Gradually add remaining sugar and beat until stiff. Fold with whipped cream into cherry mixture. Pour into six individual molds and chill until firm. To unmold, dip in warm water a few seconds, then shake onto serving dish.

Cranberry Cream

2 cups (1 pint) chilled cranberry juice cocktail
2 cups vanilla ice cream
2 cups chilled cherry soda
1½ tsp. lemon juice
Dash salt

Combine ingredients and whirl in blender 30 seconds until smooth. Pour into tall glasses and serve at once. Suggested garnish: sprinkle of nutmeg. Serves 6.

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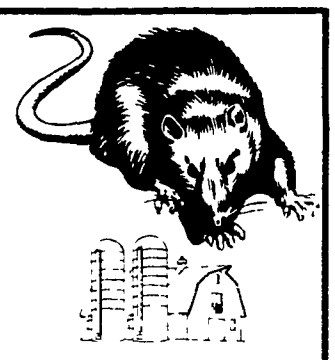

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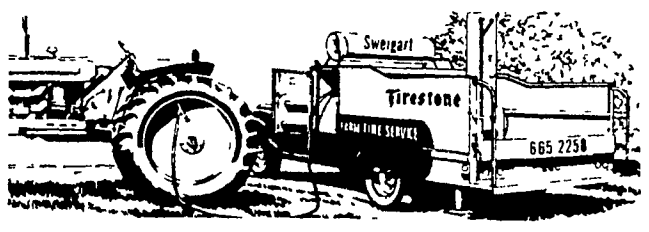

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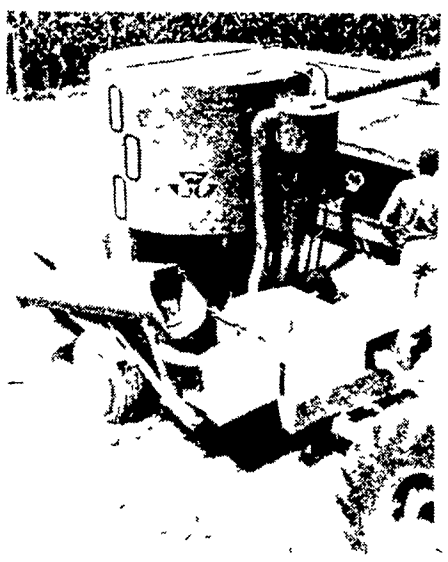

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ORGANIC LIVING

By

Robert Rodale

Don't Use Unnecessary Kitchen Energy

By Robert Rodale

Someone once said, "The only sure things in life are death and taxes." Well, add rising prices for just about everything to that small list. And one of the biggest jumps the consumer now must face is rising cost of energy–be it electricity, natural gas or oil.

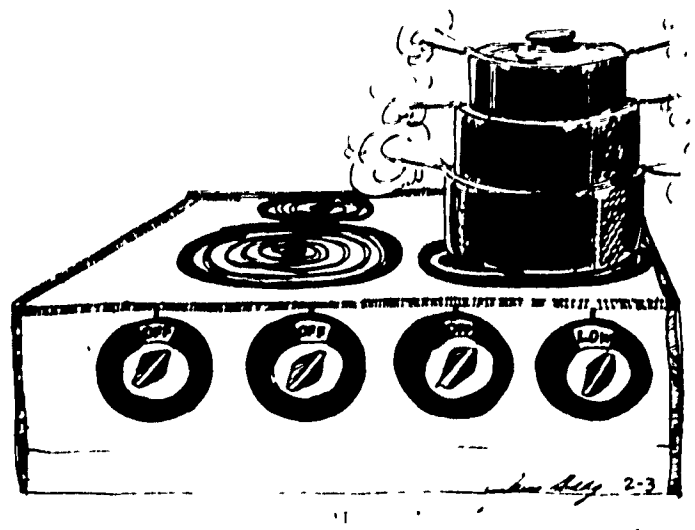
Many of us have become adept at saving money. We walk a little more. We've turned down our thermostats to save money on fuel. Some of us–but unfortunately not enough–have even continued the car pool that we started last year during the gas crisis.

Since a lot of time is put into cooking in the kitchen, why not save money by using waterless cookware?

It's not a new idea. Waterless cookware has been around for at least 15 years, but, in the parlance of modern vocabulary, it's an idea whose time has come.

Nancy Albright, author of "The Rodale Cookbook," and food editor of "Organic Gardening and Farming" magazine, recently attended a demonstration dinner prepared using the waterless cookware. She came away enthusiastic about what she saw.

"I was impressed by the look and taste of the food," she said. "And as I watched the actual cooking of the meal, I realized how much less energy was being used than with



conventional methods–an important consideration these days."

The most impressive thing about waterless cookware is the small amount of energy used to cook a meal. A beef roast was cooked in an hour and a half on the top of a stove. Besides that, the pots containing potatoes and other vegetables were stacked on top of the meat Dutch oven, utilizing as an energy source the heat under the oven.

A similar meal cooked with conventional pots, pans and an oven would require eight times the energy to do the same job.

Even for cooking vegetables alone, the savings in expended energy can be considerable. For example, all you need is from four to six tablespoons of water (the cookware isn't completely waterless). Then the pot is covered and placed over a medium-high heat until vapor comes out in a steady stream from the vent in the lid.

When the vapor starts to come out, you close the vent, shut off the heat and wait. Three to 30 minutes later, depending upon the vegetable, it'll be cooked. Potatoes might take longer. Spinach will be done quickly.

The finished product almost defies comparison. As Nancy Albright says: "There's very little vegetable water left in the pot. Valuable nutrients aren't poured down the drain. The flavor of the cooked food is so good that little or no salting is necessary."

Of course, the one drawback is cost. Waterless cookware is expensive. A set of 21 pieces might cost as much as $400. There are two primary reasons for the high cost. The pots are of high quality, and they cost more to market.

There is no comparison between the waterless cookware and something you pick up on sale at a local department store. Only the best quality steel–and a lot of it–goes into those pieces. And, because they must form an airtight seal, they're machined to perfection.

Personalized marketing is another big contributor to cost. A salesman demonstrates the pans in your home. He comes, cooks a dinner, then tries to sell you a whole set of utensils. You cannot buy one pot and a cover, or two, or even three. You've got to buy the whole set. And that's where much of the expense occurs. You might never need a 21-piece set of waterless cookware, but that's what you're going to buy–if you want any at all.

I can understand why a salesman is needed. Waterless cookware would probably not sell if it were placed on the shelf next to a cheaper brand. Take two pots that look alike, feel the same and actually seem the same, and the buyer will probably opt for the cheaper brand.

Waterless cookware is a fine investment in energy-saving and in nutritious, delicious cooking. I'd like some. But I don't know if I'd like 21 pieces Would you?

(Editor's Note: The opinions appearing in "Organic Living" are those of its author, Robert Rodale, an independent columnist. Rodale's comments do not necessarily reflect the thinking of the Lancaster Farming editor or anyone else on the Lancaster Farming staff.)

Tomato Day Slated

A special Tomato Day — with emphasis on processing tomatoes and mechanization — will be held for commercial growers on February 12 at The Pennsylvania State University.

This program, starting at 9:30 a.m. in the University's J. O. Keller Building, is part of the three-day Vegetable Conference, Dr. Ernest L. Bergman, Penn State professor of plant nutrition and conference chairman, points out.

Topics on February 12 will deal with a variety evaluation; report of 1974 fertilizer trials; insect, disease, and weed control; the use of ethrel; pesticide applicator certification; mechanical harvesting; and the economics of machine harvesting.

"Those planning to attend the Tomato Day should make luncheon reservations by February 7," Dr. Bergman said. This may be done by contacting Dr. Bergman in 206 Tyson Building, University Park, PA 16802, or by writing to the Agricultural Conference Coordinator, 410 J. O. Keller Building, University Park, PA 16802.

Robert F. Fletcher, Penn State Extension vegetable crops specialist, notes that there currently are 30 mechanical tomato harvesters in Pennsylvania and predicts an increase in acreage by 22 percent in 1975. This interest in mechanical harvesting prompted the organization of this special one-day program.

"In sharp contrast to previous years, more tomatoes were machine harvested during 1974 in the state than in any previous year," Professor Fletcher said. "Growers have not been totally discouraged by the below normal temperatures and relatively high levels of rainfall during the past harvest season."

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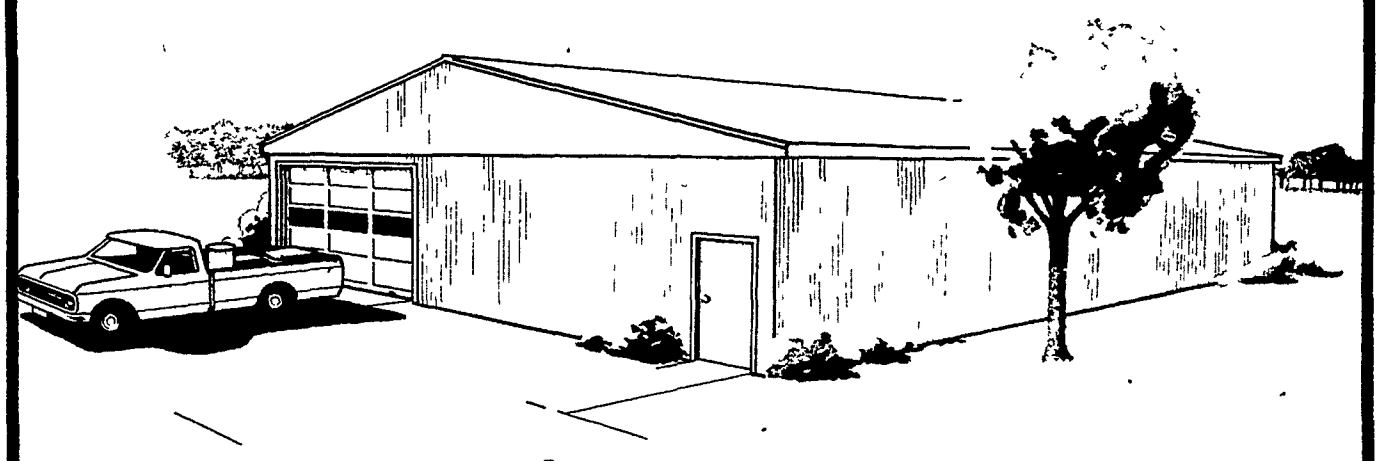

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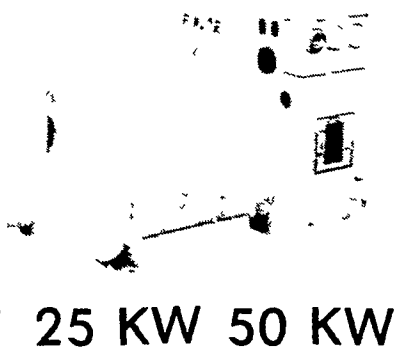

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BERKS COUNTY DHIA MONTHLY REPORT

DECEMBER 1975

A cow in the herd of Charles Plushanski had the highest production record for the month of December in Berks County. Faith produced 1267 pounds of butterfat and 30,009 pounds of milk.

Second high was a cow in the herd of Daniel H. Schlegel. Sandra produced 943 pounds of butterfat with 21,284 pounds of milk.

Wernersville State Hospital Herd has the highest daily average with 1.88 pounds per cow per day. Second high was the herd of Charles Plushanski with 1.85 pounds.

DECEMBER

The following is the Berks County DHIA Report for the month of December, 1974. Only those herds averaging 1.5 lbs. per day or over are listed:

OWNER—BREED	MONTH	NO COWS	PER COW PER DAY
Wernersville State Hospital R&GH	December	69.9	1.88
Charles Plushanski R&GH	November	31.1	1.85
George S. Troutman Jr. R&GH	December	67.0	1.83+
William G. Howerter R&GH	December	82.6	1.82
Louis E. Moyer RH	December	26.0	1.80
F. M. Browns Sons, Inc. R&GH	December	89.1	1.77
Muddy Creek Farm, RH	December	37.0	1.76
Larry L. Mertz R&GH	December	52.5	1.75+
Raymond B. Nolt R&GH	December	39.4	1.72
Teen Chal Farm R&GH	December	79.0	1.72+
Herb Top Farms R&GMixed	November	27.2	1.70
Kenneth L. Stutzman R&GH	December	38.0	1.69
Donald E. Landis R&GH	December	108 8	1 68
J. Hershey Myer R&GH	December	43 0	1 66
Mark A. Wolfskill RH	November	62.8	1.66
Harold & George Schuler R&GH	December	38.6	1.66
Paul E. Labe R&GH	November	76.1	1.65
Mark A. Wolfskill RH	December	62.5	1.64
Linden Loch R&GH	December	50.6	1.64
Ralph C. Richard RH	December	79.7	1.62
Ralph G. Sanner R&GH	December	57.9	1.61
Charles R. Kissling RH	December	45.4	1.59
Russell K. Dietrich R&GH	December	64.0	1.59
Mrs. M. M. Mertz R&GH	December	52.4	1.58
John H. Stump R&GH	November	48.3	1.58
F. M. Browns Sons Inc. R&GH	November	89.8	1.58
Mervin Brubaker R&GH	November	52.5	1.57
BRB Farm R&GH	December	44.6	1.57
Charles W. Lamm R&GH	November	79.9	1.56
Way Har Farms R&GH	December	95.9	1.56+
Reu Hel Farms Inc. RH	November	113.4	1.55
Wilmer Dreibelbis R&GH	December	51.3	1.55
John W. Crossley R&GH	November	112.1	1.55+
Daniel H. Schlegel R&GH	December	45.7	1.54
Charles D. Moyer R&GH	December	97.1	1.52+
Daniel J. Harnish R&GH	December	75.8	1.51
Omar Zook & Sons R&GH	December	43.5	1.51+
Paul H. Herbert RH	December	40.6	1.50
Ray E. Bicksler RH	December	39.9	1.50

The + following the Daily Fat Lbs. indicated herd is enrolled in the alternate AM-PM testing plan.

The following cows produced over 550 lbs. of fat or more in 305 days or less:

OWNER	NAME OR NUMBER	BREED	AGE YR MO	DAYS IN MILK	LBS MILK	LBS BUTTERFAT
Jacob G Leiby						
	Charm	J	8-3	305	10,213	594
Robert D. Seidel						
	Kay	H	7-6	303	17,011	636
	Christy	H	3-6	305	15,931	596
Paul H Herbert						
	Liberty	H	2-4	305	13,692	557
Harry A Lutz						
	Lucy	H	4-7	305	16,300	714
	Kay	H	2-10	305	16,064	568
Ellis R Kunkel						
	Lucy	H	3-3	305	15,060	577
Ralph C Richard						
	Princ20	H	4-4	305	19,340	791
	Marie	H	2-1	305	13,856	604
Leroy E Howard						
	Verna	H	11-3	305	16,404	563
	Linda	H	7-4	305	18,467	673
	Fairy	H	7-11	305	18,573	699
	Stella	H	6-5	305	20,867	827
	Melody	H	5-11	305	19,363	790
	Cynthia	H	5-6	305	20,388	748
	Susan	H	5-4	305	19,587	690
	Roberta	H	5-	305	17,534	646
	Valerie	H	4-8	305	18,329	705
	Lisa	H	4-2	305	22,011	795
George E Seidel						
	Alice	H	7-8	290	14,370	550
	C Clara	H	5-3	305	16,021	683
Woodrow Werley						
	No 208	H	7-1	250	12,826	575
	No 253	H	4-7	305	13,160	579
Ro Ria Farms						
	No 452	H	7-3	305	17,549	734
	No 731	H	4-3	305	18,647	699
Show Top Farms						
	Lou	H	4-5	305	17,225	702
	Symbol 2	H	4-2	305	20,868	791
	Jewel	H	2-5	305	13,281	551
Ray M Sattazahn						
	Louise	H	4-9	305	15,122	636
J Hershey Myer						
	Mitzie	H	7-1	305	17,327	730
Daniel J. Harnish						
	Pamela	H	4-2	305	13,780	727
	Honey	H	4-3	305	18,596	704
	Sunlite	H	3-2	305	19,557	637
	Rose	H	3-3	273	16,513	574
	Redee	H	3-2	272	15,681	633
	Heidi	H	2-	305	14,604	591
	Pamsie	H	2-1	305	12,107	564
Wernersville St. Hosp.						
	No. 1425	H	2-2	305	13,249	578
Roger S. Buch						
	Dawn	H	4-4	303	18,140	735
	Joyce	H	4-6	305	19,986	747
	Amy	H	2-6	305	14,411	562
Reu Hel Farms Inc.						
	King	H	3-7	302	16,202	651
	Kit	H	3-6	305	18,594	571
Louis E. Moyer						
	Billijo	H	6-2	305	18,433	647
Vista Grande Farm						
	Hanna	H	7-7	249	16,656	554
Mark A. Wolfskill						
	Lucile	H	8-7	302	18,111	651
	Goldie	H	7-3	254	18,950	672
	Clover	H	5-7	282	18,029	657
	Annie	H	4-4	287	16,568	618
	Joanie	H	4-	305	21,349	646
Linden Loch						
	No. 5	H	7-4	227	11,450	570
	No. 15	H	4-11	305	14,983	552
	No. 44	H	2-5	305	13,189	555
Charles W. Wagner						
	Lilac	H	4-1	300	15,896	592
Donald B. Duncan						
	Pye 5	H	3-11	293	16,300	615
Ernest E. Heckman						
	Nellie	H	5-5	305	16,628	579
Donald E. Landis						
	Jana 48	H	4-1	305	17,513	656
	Grace 70	H	3-3	305	16,868	609
	Sue 72	H	3-2	305	16,719	674
Charles W. Lamm						
	Nina	H	9-9	303	18,525	751
	Fawny	H	6-5	305	19,361	690
	Joanna	H	5-9	294	19,662	754
	Goldy	H	5-3	296	17,970	679
	Cindy	H	3-3	305	14,997	557
Mrs. M. M. Mertz						
	Kathryn	H	6-1	305	14,330	790
	Kay	H	3-1	305	15,615	603
	Barb	H	2-2	305	15,132	602
John W. Crossley						
	No. 16	H	7-10	305	14,161	597
Harold N. Miller						
	No. 323	H	5-3	305	15,319	765
Alfred E. Schmidt						
	Melody	H	5-4	305	14,662	578
	Pam	H	5-6	305	15,646	566
Everette W. Reed						
	No. 63	H	6-2	305	17,518	610
Daniel Brubaker						
	Pinky	H	6-1	305	15,448	645
William G. Howerter						
	Fifi	H	6-5	305	16,879	781

[Continued on Page 49]

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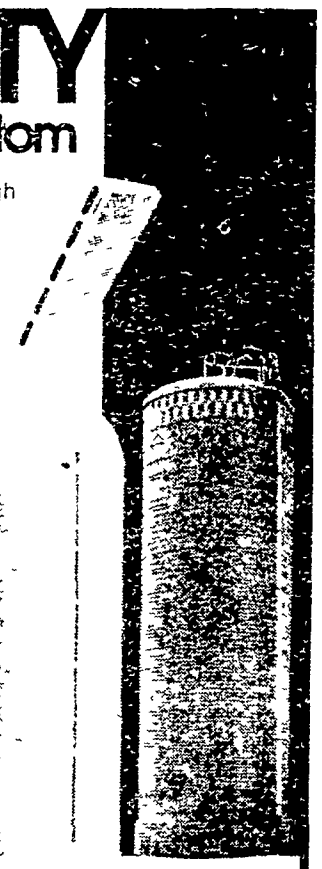

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Berks County

(Continued from Page 48)

Twiggy	H	5-11	305	17,535	724
Mae	H	7-7	275	16,109	773
M Ella	H	8-4	267	15,891	686
Stacey	H	3-5	305	16,940	693
Charles Plushanski					
Faith	H	5-2	305	30,009	1267
Marvel	H	3-2	305	18,974	654
James G. Stutzman					
Madge	H	7-4	305	15,038	604
Bell	H	6-7	305	14,596	591
Swatara Dairy Farm					
No. 61	H	8-2	268	16,159	583
No. 147	H	5-4	305	16,902	740
No. 189	H	3-10	305	15,166	603
Stanley Deisemann					
32Y	H	3-5	265	13,068	570
1 B	H	2-6	305	12,517	592
Lawrence E. Wieder					
No. 135	H	5-11	305	15,341	668
No. 138	H	5-7	305	14,529	560
Charles D. Moyer					
Saphr68	H	6-9	305	16,951	680
Julie 33	H	4-7	266	15,053	565
Dina	H	3-3	305	14,274	597
Emily	H	3-	305	14,944	568
Joanna	H	3-	305	14,603	592
Kenneth L. Stutzman					
Daisy	H	3-8	305	13,234	550
Russell H. Haas					
Candy	H	5-5	269	14,502	580
Way Har Farms					
No. 138	H	7-1	245	15,603	609
No. 61	H	3-3	305	16,211	688
No. 108	H	3-4	305	19,997	811
John H. Stump					
Princes	H	12-1	305	16,216	634
Doreen	H	8-6	305	20,679	847
Dixie	H	8-6	305	17,969	634
Honey	H	5-8	305	16,285	687
Kitty	H	4-1	305	18,333	721
F. M. Browns Sons, Inc.					
No. 69	H	10-2	286	17,104	587
No. 81	H	8-1	305	18,206	680
No. 2	H	7-1	305	17,031	584
No. 83	H	7-11	288	16,058	602
No. 15	H	4-7	305	24,831	920
No. 20	H	4-5	305	23,235	671
No. 6	H	4-1	305	17,719	605
No. 13	H	7-	297	17,521	701
No. 47	H	3-3	305	16,096	590
No. 82	H	3-11	305	18,425	666
No. 97	H	3-6	277	18,903	631
No. 62	H	3-1	300	15,328	579
No. 94	H	3-3	305	18,784	634
No. 46	H	2-1	305	15,681	556
No. 59	H	5-	305	20,323	652
No. 71	H	2-2	305	16,833	609
No. 38	H	2-3	305	16,153	614
Daniel H. Schlegel					
Sandra	H	6-4	305	21,284	943
Pam	H	5-7	305	21,178	712
Judy	H	4-4	294	17,400	786
Brenda	H	3-4	305	14,369	600
Wilma	H	3-	305	17,667	685
Cecelia	H	3-6	268	15,119	581
Sara	H	3-3	279	14,037	567
Greta	H	2-6	305	18,183	622
Robert L. Seidel					
Winnie	H	7-11	305	18,630	770
Florenc	H	9-2	305	13,389	608
Edward R. Haas					
No. 120	H	6-	305	18,468	560
Mary	H	7-3	305	15,018	677
Raymond L. Kulp					
Harriet	H	6-4	305	16,029	575
Ralph & John C. Blatt					
Rocket	H	7-4	305	13,524	587
Joseph F. Walters					
No. 66	H	8-11	305	15,587	583
Donald M. Meyers					
Wendy	H	8-5	305	14,007	628
Brenda	H	3-7	305	16,508	694
Robin	H	3-5	305	16,230	613
Andrew D. Stoltzfus					
Charm	H	7-1	299	17,821	615
Edith	H	4-5	305	17,641	704
Lorrie	H	6-3	305	21,942	795
Elaine	H	2-5	205	17,266	664
Richard R. Troutman					
Paula	H	7-3	305	17,441	579
Larry L. Mertz					
No. 50	H	3-7	294	16,813	668
No. 47	H	3-1	305	17,484	588
Mervin Brubaker					
Lora 8	H	8-4	251	16,406	558
Pansy 51	H	4-2	305	20,672	579
George E. Moyer					
Linda 21	H	6-6	305	19,455	624
Francis R. Moser					
Ada 19	H	5-9	281	15,646	617
No. 233	H	2-3	305	15,060	585
Harry P. Shaak					
No. 170	H	6-3	305	14,147	555
No. 207	H	5-	305	14,603	653
No. 215	H		305	17,366	632
J. D. Rosenbaum & Son					
No. 54	H	9-7	305	18,718	761
No. 94	H	4-11	305	17,152	741
No. 92	H	4-10	305	16,037	593
No. 23	H	7-1	305	14,324	570
No. 2	H	4-2	305	20,380	766
No. 81	H	2-6	305	14,842	593
Muddy Creek Farm					
Donna	H	3-9	305	21,246	820
Beta	H	1-10	305	13,717	615
Robert L. Sattazahn					
Becky	H	11-1	305	17,384	580
No. 62	H	11-11	305	17,995	559
Reba	H	6-4	305	18,697	580
Ray E. Bicksler					
Delly	H	2-11	305	13,353	572
Gail	H	1-11	305	14,456	550
Pinnacle View Dairy					
Maggie	H	5-3	305	16,898	615
Linda	H	4-2	305	15,413	622
Frank G. Gromlich					
Alma 5	H	5-1	299	14,891	607
Peter Reiter					
Mickey	H	8-1	305	18,075	610
Blackie	H	3-3	305	15,620	610
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Eve	H	4-2	303	16,382	603
Sarah	H	4-1	291	16,768	636
Erma	H	4-10	305	16,602	624
Jolly	H	4-8	305	14,902	596
William W. Herbert					
Bonnie	H	7-	271	14,386	570
Tiny	H	4-10	305	14,460	559
Melvin Stauffer					
Joann	H	5-	305	12,958	667
Wendy	H	5-	305	13,978	618
Ernest O. Miller					
No. 72	H	8-11	305	18,288	650
No. 77	H	9-3	305	16,233	614
No. 78	H	5-8	305	15,608	610
No. 104	H	8-4	305	18,533	603
No. 123	H	5-8	305	15,374	601
Harold & George Schuler					
Queen	H	7-2	305	21,024	896
Marilyn	H	3-3	305	14,662	558
Grace F. Kunkel					
Janie	H	5-1	305	17,276	657
Harold Fenstermaker					
Keyston	H	6-2	305	14,905	566
Ontelynn Acres					
No. 77	H	7-5	305	13,845	586
Clarence C. Sattazahn					
Fern 3	H	7-4	305	17,411	601
George S. Troutman Jr.					
Red	H	6-5	305	23,230	849
Fannie	H	4-5	305	19,277	596
Yost Brothers					
Azma	H	6-2	282	13,336	556
No. 178	H	7-	305	19,009	665
No. 133	H	5-6	305	17,826	712
No. 129	H	5-7	290	14,036	562
Begeta	H	5-6	305	20,680	799
Raymond L. Breckbill					
Mary	H	4-7	305	15,500	620
Teen Chal Farm					
No. 143	H	4-	305	16,792	669
No. 40	H	2-4	293	17,601	665

Parade of the Profit-Makers

THESE APOLLO SONS CAME THRU ON THE NOV./74 USDA SUMMARY:

No. 1 sire for milk & $ PD on Nov./74 USDA-AI summary!
15H123 Whittier Farms Apollo ROCKET
Good Plus & Production Qualified (Nov./74)

153 Daus in 95 Herds Ave	16,713M	3.49%	584F
Predicted Difference (88% rpt)	+2,320M	+$164	+49F

39 Classified Daus Ave. 77 7, 30 Pr -1 51 PDT
Sire Hilltop Apollo Ivanhoe -- VG & GM
Dam Hill-N-Dale Harry Lass -- EX-3E

15H139 Curtis-Haven Apollo VICTOR
Good Plus & Type Qualified (Nov./74)

51 Daus in 40 Herds Ave	15,826M	3 53%	559F
Predicted Difference (67% rpt)	+ 712M	+$43	+ 6F

Type 15 Classified Daus Ave 79 1 (act), 13 Pr + 82 PDT
Sire Hilltop Apollo Ivanhoe -- VG & GM
Dam Anderson Von Performer Velge -- EX (92)-2E

135 DAIRY SIRES ARE NOW AVAILABLE THROUGH OUR PROFESSIONAL TECHNICIAN SERVICE!

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BREEDERS COOPERATIVE

Member — NAL Affiliated Breeders

Call for service and information

CLEONA*	273 6763	LANCASTER*	569 0411	READING*	376 8297
Elizabethtown	367 3923	Akron	859 2552	Lebanon*	273 6763
Hummelstown	566 2569	East Earl	445 4131	YORK*	792 0941
COATESVILLE*	384 2741	Gap*	442 1471	Brogueville	927 6210
Parkesburg	857 5545	Mount Joy	653 1451	Fawn Grove	382 4805
Oxford	932 9361	Quarryville	786 7381	Seven Valley	428 2266
Pughtown	469 9238			York Springs	528 4426

*24 hour answering service or recorder

GIGANTIC AUCTION

$2,500,000 FARM AND INDUSTRIAL EQUIPMENT

MONDAY and TUESDAY

FEBRUARY 3 and 4 9:00 A.M.

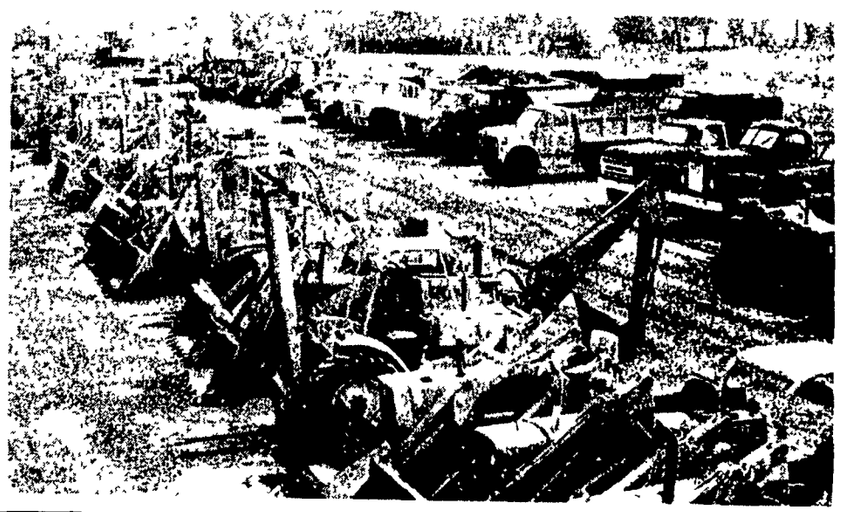
LUNCH SERVED BY MYERSTOWN BRETHERN CHURCH

WENGER'S FARM MACHINERY, INC.

SOUTH RACE STREET

Location: South Race Street, Myerstown, Pennsylvania — 6 miles East of Lebanon, Pa., on State Road No. 422, which is located 20 miles West of Reading, Pa., and 30 miles East of Harrisburg, Pa. NOTE: Commercial air travel into Harrisburg, Pa. Private planes may land on asphalt air strip at County Airport in Myerstown, Pa. near the sale site. Overnight accommodations may be arranged by calling [717] 866-2138.

MYERSTOWN, PENNSYLVANIA



MONDAY, FEB. 3

INDUSTRIAL EQUIPMENT and FARM TRACTORS

TRACTORS

TRACTORS SOLD IN HEATED BUILDING

JOHN DEERE | IH | ALLIS | CASE | ...

CRAWLER DOZERS

TUESDAY, FEB. 4

FARM MACHINERY

COMBINES
- JD 3300
- AC Gleaner E

MISC. FARM EQUIPMENT

CORN PICKERS
- NI 310
3 - NI 323

RAKES
4 - NH (late)
3 - NI (late)

SPREADERS
6 - Starline
8 - NI.

MONDAY, FEB. 3

INDUSTRIAL EQUIPMENT and FARM TRACTORS

TRACTORS

TRACTORS SOLD IN HEATED BUILDING

JOHN DEERE
6030
4630
2 - 4430
- 4230
- 4030
3 - 4020
3 - 3020
2 2520
2510
- 2020
2 2630
- 2030
- 520
530
2 - 60
- 720
- 730
3 - A
- B
4520
- 4320
2 - 2010
- 3010
2 1010
50
M T
1530
- 8430 (Hopefully)

IH
- 1206
- 1468
- 1066
- 966
- 766
- 666
- 70 Hydro
2 - 1026
- 806
706
- 560
3 656
3 544
3 - 504
2 404
340
- 400
- 460
3 - H
5 - Cubs
M
2 200
- 230
- Super C
- 660
- 350

ALLIS CHALMERS
- 7050
- 7030
2 - 190 X T
- 185 w-cab
2 - 180
2 - 160
- D10
- D17
4 D19
- B
2 - G
- 175
- 170

OLIVER
2055
- 1950T
7 - 1855
7 - 1655
2 - 1850
1650
- 2655
- 77
- 1950 (GM)

CASE
2 - 1030 CK
- 930
- 1200

MISC.
3 D B 1200
- Leyland 384
M M 302

FORD
8600
- 7000
2 - 6000
5 - 5000
2 4000
2 - 960
2 800
3 600
- 8N
- NAA

MF
- 1080
- 1105
- 1100
180
Super 90
- 35
- 165
175

SKID LOADERS
2 - Melroe 500
- Melroe 444
- Int. 3200
2 - Case 1537
- Case 1740
- Owattona 1700
- JD 24

30 TRUCKS & TRAILERS

TRUCKS AVAILABLE FOR DELIVERY
A FEW ITEMS SUBJECT TO PRIOR SALE

CRAWLER DOZERS
4 - JD 350
AC HD3
Int TD9
- Int T9
Int 141
Int T340
Cat D2
2 - Cat D4
2 - Cat D4C
Case 310
- Cat D6
2 - Cat D6B
- Cat D6C
- Cat D8
Cat D8H
Cat D7
- Case 450
- Oliver HG
- Case 1000
2 - JD 440

CRAWLER LOADERS
- A C HD4
2 - Case 450
- Case 800
- A C HD6
- Oliver OC46
5 JD 350
- JD 350B
3 - JD 450
2 Cat 933
2 - JD 2010
2 - JD 440
4 Cat 955H
2 - Cat 955K
2 - Cat 951B
- Int TD9

LOG SKIDDERS
3 - JD 440
- Int S7C
- Franklin 170
- Franklin 160
- Timberjack 225
- Timberjack 360

TRACTORS ★ LOADER ★ BACKHOES TRACTORS WITH LOADERS

TRACTORS	LOADER	BACKHOES	TRACTORS WITH LOADERS
3 Case 530	- Int 3444	- Long 1400	- Int 2500A
3 - Case 580	2 - Int 3414	AC D14	- White 244
JD 400	- Ford 4500	- Ford 600	- JD 2010
2 JD 300	- Ford 5550	- Case 480	- Int 2404
	- MF 300	2 - Hopto	- Ford 600
			- M M 302
			- Ford 4040
			- Case 580

Terms: Full settlement before machinery is moved. Pay 25% down sale day and full settlement when you remove your purchases from the lot. Full settlement must be made by Feb. 10, 1975. Trucking is available at the customary rate.

Contact us at least 10 days before sale if financing is desired. FINANCING AVAILABLE FOR FARM EQUIPMENT THRU C.C.E.C. FINANCING AVAILABLE FOR INDUSTRIAL EQUIPMENT THRU EQUIPMENT FINANCE INC.

RUBBER TIRED LOADERS
5 - Hough 30R
- Hough 90
- Hough 120
Trojan 3000
3 - Michigan 55 Series II
Michigan 75
- Hough HM

FORKLIFTS
2 - Clark
- Yale 15,000 lb
- JD 2010
- Oliver 552
- Motowlift
- Koehring
- A.C. 615

TUESDAY, FEB. 4

FARM MACHINERY

COMBINES
- JD 3300
- AC Gleaner E
- AC 4 Row Cornhead
3 - AC 2 Row Cornheads
2 - JD 40
2 - JD 3 Row Cornheads
3 - JD 2 Row Cornheads
- JD 30
3 - MC 203
- MC 3 Row Cornhead
- MF 300
- MC 13' Grain Platform
3 - Int 205
JD 4400
2 - MF 2 Row Cornheads
3 - MF Grainheads
2 - NI Uni-Systems
2 - NI Uni-Harvesters
- NI Uni-Husker
2 - NI Uni-Pick-Up Heads

PLOWS
- JD 5X Rollover
2 - AC 3X
2 - AC 4X (1 steerable)
2 - AC 5X (steerable)
- Ford 1X
4 - Ford 2X
3 - Ford 3X
- Ford 4X
- JD 2X 3'
10 - JD 3X (1 Rollover)
10 - JD 4X (7 steerable)
- JD 4X Automatic Reset
6 - JD 5X (steerable)
3 - JD 5X Reset (steerable)
2 - JD 6X Reset
3 - Oliver 2X
3 - Oliver 4X (2 steerable)
2 - Oliver 4X (steerable)
2 - Oliver 5X (steerable)
- Oliver 5X Reset (steerable)
2 - JD 4X Rollover
3 - Int 2X
6 - Int 3X
6 - Int 4X (5 steerable)
5 - Int 5X (4 steerable)
- Int 6X (steerable)
- Int 7X (steerable)
2 - National 3X

MISC. FARM EQUIPMENT
20 - 3' Blades
40 - Gravity Bins
6 - Corn Cribs
4 - Garden Tractors
25 - Gates
12 - Post-Hole Diggers
30 - Sections of Rotary Hoe
20 - Rotary Mowers
6 - Seeders
3 - Sprayers
12 - Snow Plows
3 - Snow Blowers

HAY CRUSHERS
2 - NI Cut-Ditioner
- MC Crusher
4 - NI Crushers
4 - AC Crushers
2 - JD
- Gehl

CULTIPACKERS
12 - Various

FERT. DRILLS & SPREADERS
6 - Misc Drills
10 - Spreaders

DISC HARROWS
8 - Int. Pull Type
2 - Int FH
8 - Int. Wheel Discs
8 - JD Pull Type
16 - JD Wheel Discs
4 - JD Offset Discs
- Case Wheel Disc
5 - Oliver Wheel Discs
- Athens Offset Disc
- King Offset Disc
- Miller Offset Disc
- Long Offset Disc
2 - Ford 3 Pt Discs

CORN PICKERS
- NI 310
3 - NI 323
4 - NI 2 Row Mtd
2 - NI Husking Bed
2 - NI Grinder Attach
6 - NI Sheller Attach
11 - NI 2 Row Pull Type
- Int 234
- Oliver 73 H

CULTIMULCHERS
3 - JD
3 Chattanooga
4 - Brillion
- Durham

WAGONS
10 - Self Unloading
4 - Flatbed
3 - Trailers

MOWER CONDITIONERS
- MC 175 Self-Propelled
4 - NH 469
JD 480
- AC 9'
2 - NH 460

LOADERS
30 - Assorted Loaders of various makes and models including some new

CULTIVATORS
3 - Ford 2 Row 3 Pt
JD 4 Row Rear Mtd
6 - Misc JD
- Int 4 Row Rear Mtd
20 - Misc Int
2 - Case Field Cult
2 - JD Field Cult
10 Misc Cult

RAKES
4 - NH (late)
3 - NI (late)
2 - JD (late)
5 - Misc.

BLOWERS
3 - Gehl
2 - Kools
2 - NH
- Fox

BALERS
2 - JD 14T
- AC 303 W-PTO Thrower
NH 268
- 4 Balethrower Attach

MOWERS
1 - Case
5 Int
8 JD
4 - NH
1 MF
2 Mott

CORN PLANTERS
4 Int 2 Row
4 - Int 4 Row
4 - JD 2 Row
3 - JD 4 Row
- JD 8 Row
2 - Oliver 4 Row
- Ford 2 Row
- AC 2 Row
- Case 4 Row Chisel Planter

GRAIN DRILLS
3 - JD
2 - Int

SPREADERS
6 - Starline
8 - NI
5 - NH
2 - Olivers
3 - MC
- AC

ELEVATORS
12 - Various Makes & Lengths

HARROWS
3 - Spike
- Oliver Wheel Harrow
- Brillion Wheel Harrow
15 - Misc Spring Harrows

HARVESTERS
- Int 16
- Case 300
3 - NH 717
3 Fox Harvesters
- NH 818 Self-Propelled
Gehl Self-Propelled
10 Misc Corn & Pick up Attachments

FEED MILLS
- Gehl
- Helix
- JD
2 NH
- Int Farmhand

STALK CHOPPERS
3 NH 36
2 - JD 16A
2 - JD 15
2 - Ford Rear Mtd
3 - Brady
NH 33
- Gehl 72
4 - Misc

ATTENTION — FARMERS & DEALERS: This will be one of the largest line of Farm & Industrial Equipment ever to be sold at auction. Selling will be Monday, Feb. 3 starting at 9 o'clock a.m. Construction equipment and trucks. Farm Tractors sell at 1 o'clock Monday. All other farm equipment will sell starting at 9 o'clock Tuesday. Don't miss this sale. We invite you as buyer or visitor. --Midwest Auction Co.

EASTERN UNITED STATES LARGEST SELECTION OF USED TRACTOR PARTS CONTACT HARRY STOHLER PARTS MANAGER

SALE CONDUCTED BY

MIDWEST AUCTION COMPANY

GRAND MEADOW, MINNESOTA AUCTS: R.D. McWHIRTER & CON CLEMENT

WENGER FARM MACHINERY, INC. 717-866-2138
NIGHT - LLOYD WENGER 717-866-7147

FOR MORE INFORMATION CONTACT

CON CLEMENT
MIDWEST AUCTION COMPANY 507-754-5121 GRAND MEADOW, MINN.

Growing Need For Farm Fuel

Unless they're pumping oil, farmers can't make fuel any more than they can make it rain.

Big diesel tractors do most of the land fitting and planting in this country. If the fuel's not there when it's needed, crop yields will recedive. In the central Corn Belt, corn yields per acre drop a bushel a day during May 1-15 for each day's delay in getting the crop in, and 2 bushels a day from then to the end of May.

It amounts to a hefty financial loss for the man who farms 1,000 acres, not to mention inflated costs of corn on the local market due to the supply shrinkage.

How to lose $157 grand

Suppose this farmer's corn should have gone in May 1 but that a fuel shortage kept his tractors out of the field till June 1. Total yield reduction pencils out to 45 bushels an acre, or 45,000 bushels for the entire farm. At a market price of $3.50 a bushel, the fuel crunch cost him over $157,000.

Who cares?

Consumers should. In the end the farmer's loss will be handed to them in larger food bills.

The effect of fuel shortages on agriculture worries the lawmakers on Capitol Hill, too. So the Congress asked the USDA's Economic Research Service to assess the future needs for fuel by the food and fiber sector through 1980.

ERS's report in hand, Senator George McGovern–Chairman of the Subcommittee on Agricultural Credit and Rural Electrification–had this to say about agriculture's fuel priority:

"The timely supply of fossil fuels to the food and fiber sector is imperative for orderly processing and marketing of farm production inputs and food products at least-cost prices.

"Curtailment of natural gas and disruption of petroleum fuel supplies will require substantial capital expenditures . . . shortages of these fuels will reduce supplies of inputs and thus food and fiber."

The ERS study concluded that by 1980 the energy needs of selected food and fiber industries will rise to nearly 5,200 trillion Btu (British thermal units), an increase of over 11 percent from 1970. (It takes 1 Btu to raise the temperature of 1 pound of water by 1 degree F.)

Fuel needs understated

ERS emphasized this projection applies only to five subsectors of the food and fiber industry--farm production, farm family living, food processing, marketing and distribution, and manufacture of certain inputs. Total energy needs of the whole food and fiber sector will total much more than 5,200 trillion Btu by 1980.

The industries selected for the ERS analysis used 4,667 trillion Btu of fossil fuel energy in 1970. Other studies have indicated our total food system, including home food storage and preparation, used up to 8,618 trillion Btu that year.

In the ERS breakdown, only the category of farm family living shows a decline in energy use in 1980. Top gainers in energy will be food processing, and marketing and distribution.

Fueling farm homes

Energy used for farm family living is slated to fall 10 percent as the number of farm families drops 21 percent to 2.33 million in 1980. Both natural gas and LP gas use, however, will increase as farm homes shift to these fuels for space heating.

Energy demands for food processing will balloon as much as 30 percent by 1980 due to the trend towards convenience foods, which have a hearty appetitie for energy. Sharpest increase will be for frozen specialties--TV dinners, pizzas, and other snack foods. Their energy requirements will double by 1980, and will equal those of farm production and family living combined. Natural gas will remain the No. 1 energy source for food processing.

Marketing and distribution

Marketing and distribution will demand 19 percent more energy in 1980 compared with 1970. About nine-tenths will come from transportation - diesel fuel for trucks, trains, and barges–to get food from the farm to market.

Energy consumption for input manufacturing is projected to go up 15 percent between 1970 and 1980. The fertilizer industry will continue as the heaviest user, accounting for nearly 60 percent, and natural gas will be the principal energy source.

Farm production's energy needs are expected to show the smallest advance among all subsectors of the food and fiber industry, except for farm family living. Requirements for farm production will rise only 4.2 percent. But, farm production will remain the second biggest energy user after food processing–about 21 percent of the total for the industries studied. And without the energy to feed the production subsector, you can forget about the rest.

Acres for food

ERS has calculated that farmers will supply increased food needs from fewer acres in 1980, with acreage expected to decrease from 371 million in 1973 to 354-365 million in 1985. Yields will improve as farmers continue to adopt new technology.

The shift from gas to diesel tractors and combines will not let up, and diesel fuel will acount for over 40 percent of all farm production in 1980, up from 28 percent in 1973. LP gas use will climb slightly as farmers expand crop drying.

The predicted drain on natural gas supplies is a paramount concern to agriculture. Natural gas is the feedstock for production of nitrogen fertilizer.

Ammonia and energy

Total energy requirements for anhydrous ammonia production are projected to increase from 458 trillion Btu in 1972-73 to 532 trillion by

(Continued on Page 53)

PATZ
SILO UNLOADER

handles all types of silage!
with four sizes – 12' to 16', 16' to 20', 20' to 24 and the BIG ones 24' to 30' in diameter!

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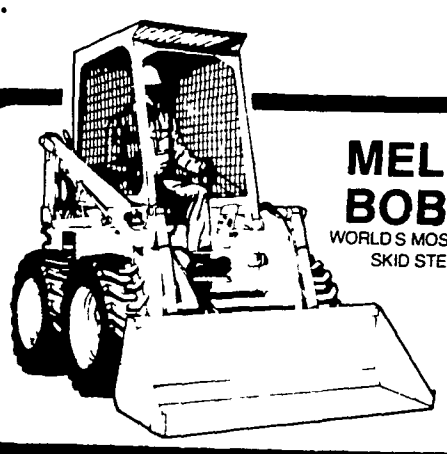

MELROE BOBCAT
WORLD'S MOST POPULAR SKID STEER LOADER

Before you buy any farm loader, see a Bobcat in action!

It's no accident that Melroe's Bobcat is the world's most popular farm loader. For almost 20 years these powerful little loaders have been taking the backbreaking, time-consuming labor out of dozens of farm jobs. Four Bobcat models, all with 4-wheel drive, pivot turning agility and a big assortment of special job attachments give farmers a wide range of applications and power options. Fitted with the exclusive Bob-Tach, Bobcat becomes a quick-change specialist in scores of indoor-outdoor, year-round jobs. Almost anyone can learn to operate a Bobcat in 15 minutes. And it's economical to maintain. We'd like to show you, right on your farm, how great a compact loader can be. Give us a call. While we're demonstrating, we'll show you how it's easier than ever to own or lease a Bobcat.

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MELROE BOBCAT
Quarryville, Pa. 17566
Phone (717) 786-7318

NEW FROM DARI-KOOL

DAIRY EQUIPMENT COMPANY IS PROUD TO ANNOUNCE ITS NEWEST ADDITION TO ITS BULK MILK TANK LINE.
DARI-KOOL MODEL DKO
FLAT TOP MILK TANK
23 CU. FT. IN REFRIGERATED COOLING SURFACE

108 in. long x 53 in. wide, milk pouring height 38 in.

If you are interested in saving fuel in your milking and milk cooling operation, you can't afford not to look at the new flat top Dari-Kool fully insulated high capacity direct expansion milk tank.

Our Dari-Kool flat top tank has the largest cooling capacity of any tank on the market.

Check on our special introductory offer price.

Introductory Offer Expires March 15, 1975

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Allensville, PA 17002
Phone: (717) 483-6386
OR
Or call salesman after 7 00 p m
Leonard Yoder (717) 935 2063

Growing Need

(Continued from Page 52)

1980, or 16 percent.

Anhydrous ammonia is the source material for making urea. Heat and power energy requirements for urea production for all purposes will gain 54 percent between 1972-73 and 1980. Of the estimated 10.6 trillion Btu needed in 1980, production of solid form urea will account for 35 percent, solutions for 65 percent. Ammonium nitrate is also produced as a solid and as a solution but information is available only on solids, for which energy needs are projected to rise 14 percent by 1980.

Natural gas is also the mainstay fuel for many of the input supply and food processing firms. Conversion of power plants to coal or oil would be costly. Inevitably, consumers would pay for it.

ERS economists figure that by 1980 the market share of liquid petroleum fuels will decline from 50 percent to 48 percent of Btu use, against an increase in natural gas from 30 percent to as much as 32 percent.

Circular exports

One way to ease the fuel crunch on the food and fiber industry would be to cut down on farm exports. After all, why import costly petroleum only to export it again in the form of farm goods?

If we cut back on farm exports, our balance of payments ledger would be in a mess, since farm exports contribute strongly to the positive side.

Dollar for dollar, petroleum is one of the most efficient energy resources we have today. In 1970, ERS found that for each unit of energy that corn farmers employed–including human energy--they got back 3 times more in cash returns. Significantly, the return from petroleum products alone was much higher–a ratio of 5 to 1.

Farming Pesticide Cost Tops $1 bil.

The high cost of pesticides is bugging farmers.

Latest available date for 1971 pegged farmers' spending on pesticides at over $1 billion–up 80 percent from 1966. The jump in expenditures was due to a combination of farmers using more expensive pesticides, particularly herbicides, and farmers using a 40 percent larger volume of pesticides.

Of that billion dollars, $943 million went to protect crops. Sixty-two percent of the crop pesticide expenditures were for herbicides, over 25 percent were for insecticides, and 6 percent, for fungicides.

Livestock pesticides cost $44 million, and another $15 million was spent on pesticides for other uses.

The most money was paid out for the protection of corn--$325 million. With $138 million spent on soybeans and $132 on cotton, these three made up 63 percent of total expenditures on crop pesticides.

Two-thirds of the money for herbicides was for weed control in corn and soybean production. Half of the outlay for insecticides went to control insects on corn and cotton. Of fungicide expenditures, more was used on peanuts than any other crop. Fruits, nuts, and vegetables also required sizable outlays.

Acre or acre, the most expensive crop to protect from pests is apples at $ 51.20 per acre. On the other hand, some grains required as little as $.70 an acre for pesticides.

Though farms with gross annual sales of over $40,000 constituted only 11 percent of all farms, they accounted for 58 percent of total pesticide expenditures. Farmers bringing in less than $10,000 made up 63 percent of all farms, but accounted for only 9 percent of pesticide expenditures.

Seventy-eight percent of all crop pesticides were sprays, 16 percent were granular forms, and 4 percent, dusts.

More than half of the money for livestock pesticides went to protect beef cattle.

Conservation Are Signed Agreements

A total of six new conservation cooperators were signed up at the most recent meeting of the Lancaster County Conservation District board of directors.

The new cooperators, the township in which their property lies and the acreage are: Binkley & Ober, Inc., East Hempfield, 220; Pennfield Farms, West Cocalico, 104; Edwin S. Martin, Earl Twp., 62; J. Lloyd Stehman, Pequea, 118; Lyman's Funny Farm & Kennel, Providence, 14; Aaron J. Brubaker, East Hempfield, 132.

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BEACON FEEDS

Let's Talk

BEACON FEEDS

TURKEY

WHY NOT ASK YOURSELF, THESE QUESTIONS AS TURKEY PRODUCERS??

1 Does my present feed supplier compete with me for consumer feed dollars by growing or processing turkeys?

2. Does my present feed supplier have "soft" financing terms that encourages inefficient producers to remain in turkey production?

3 Would I like to do business with a company specializing in nutrition?

4. Would I like to have open lines of communication to the "decision makers" with the feed supplier I am doing business with?

5. Am I interested in getting both a quality product and good service from my feed supplier?

If your answer is "yes" to the above questions, please call collect to the following Beacon Marketing personnel.

BEACON REPS.

R. E. RUDISILL
Phone 854-2281

RICHARD B. KENDIG
Phone 302-478-3058

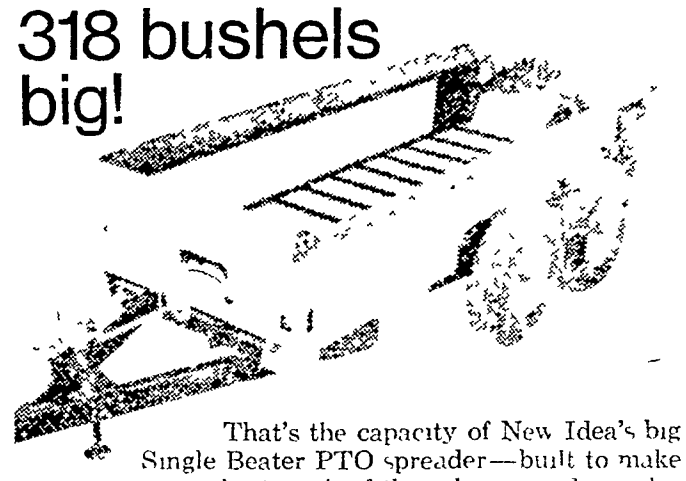
CHESTER WEIST
Phone 741-2600

BEACON FEEDS

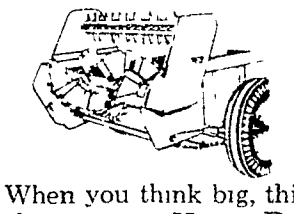
Beacon Feeds, York, PA — Phone 717-843-9033

Think Big.

318 bushels big!



That's the capacity of New Idea's big Single Beater PTO spreader—built to make short work of those big spreading jobs



Optional Upper Beater Breaks up big hunks, shreds the load for better spreading pattern adds load-carrying capacity, as well

2-Year Warranty on Chain. When you think big, think conveyor chain This giant has a super Heavy Duty Chain (20,000 lbs tensile strength) that's backed by this full 2-year warranty

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Quarryville
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Hickory Hill Pa
215–932 2615

STOLTZFUS FARM SERVICE
Cochranville Pa
215–593 5280

A B C GROFF, INC
New Holland
717–354 4191

ROY H BUCH, INC
Ephrata R D 2
717–859 2441

LONGENECKER FARM SUPPLY
Rheems
717–367 3590

N G HERSHEY & SON
Manheim
717–665 2271

LANDIS BROS , INC
Lancaster
717–393 3906

Herbicides Aid No-Till Corn

No-till corn and perennial legumes such as birdsfoot trefoil or crownvetch can simultaneously produce corn while maintaining a cover crop for pasture, silage, or mulch, declared a weed scientist from The Pennsylvania State University recently in New York City.

The key to this double cropping is to suppress legume sod with herbicides at corn planting time while allowing adequate recovery of the legume by the fall, stated Dr. Nathan L. Hartwig of the College of Agriculture at The Pennsylvania State University. He addressed annual meetings of the Northeast Weed Science Society of America.

Of 18 herbicide treatments in 1974, corn stands and yields were much better in birdsfoot trefoil than in crownvetch or smoothbrome grass, he affirmed. Under best conditions, the sod recovers after suppression to provide winter cover and a living mulch for next year's crop. This system does not work with alfalfa since alfalfa is too competitive, he said.

The most consistent herbicides were combinations of atrazine and simazine, atrazine and cyanazine, or cyanazine alone. Corn yields from the best treatments averaged over 100 bushels per acre. After harvesting the corn for grain, stalks plus cover crop regrowth produced over 7,000 pounds of dry matter per acre.

Birdsfoot trefoil not only gave the best corn yields but was also the easiest perennial legume to suppress, followed by crownvetch. Smoothbrome grass was the most difficult to suppress. Dr. Hartwig said crownvetch was the easiest to manipulate without danger of losing the sod from too much herbicide.

The ideal situation in double cropping, Dr. Hartwig said, is to provide a perennial cover crop that can be suppressed so as not to compete excessively with the corn but still recover in the fall to provide winter cover and a living mulch for next year's crop.

The control of redroot pigweed and yellow foxtail was generally improved when crownvetch or smoothbrome grass were present, Dr. Hartwig pointed out. These two weeds were more of a problem in birdsfoot trefoil plantings than in crownvetch or smoothbrome grass. This occurred where the herbicide oversuppressed birdsfoot trefoil, the easiest perennial legume to control.

HAY & STRAW SALE
EVERY WEDNESDAY AT 12 NOON
PAUL Z. MARTIN SALES STABLES
2 miles East of Intercourse
Sale Managed By
HARVEY Z. MARTIN

Farmer's First Reports Earnings

Farmers First Bank, Lititz, reports earnings before securities gains for 1974 of $1,034,523; up from $860,851 in 1973. This figure represents a per share income before securities gains of $1.54 or an increase of 16 percent from 1973. In addition to paying a 5 percent stock dividend in 1974, Farmers First also increased their cash dividend 12 percent.

Total assets totaled $145,742,580 at year end, an increase of 7.9 percent. Loans increased 10.9 percent to $95,851,464.

Trust Department activity again produced exceptional gains in 1974. Personal trust assets increased by $4,115,387 to a total of $12,687,975; an increase of 48 percent over year-end 1973.

Farmers AgCredot Corp., a newly organized subsidiary of Farmers First Bank, had a great start according to its President, George M. Lewis. The corporation had year-end total assets of $1,386,435 which includes $1,072,754 of agricultural loans providing area farmers with a much needed source of financing. Loans are available to persons actively engaged in farming.

The Board of Directors of Farmers AgCredit Corp. are Henry L. Bomberer, William Brubaker, Aaron H. Denlinger, John E. Esh, Joel Habeggar, Robert Heilbron, George M. Lewis, Ralph Longenecker, H. Glenn Nelson, Kenneth Sensenig and Jack S. Watson.

25th ANNIVERSARY CUSTOMER APPRECIATION SALE
ENDS FEBRUARY 8th
SEE LAST WEEK ISSUE FOR COUPONS
ALLEN H. MATZ, INC.
505 E. Main New Holland, Pa.
354-2244

NOW IS THE TIME TO SAVE DOLLARS
INSTALL A
Furnace Fuel Saver
On Your Present Oil Heating Unit.
Cut the high cost of heating 10 to 30%.
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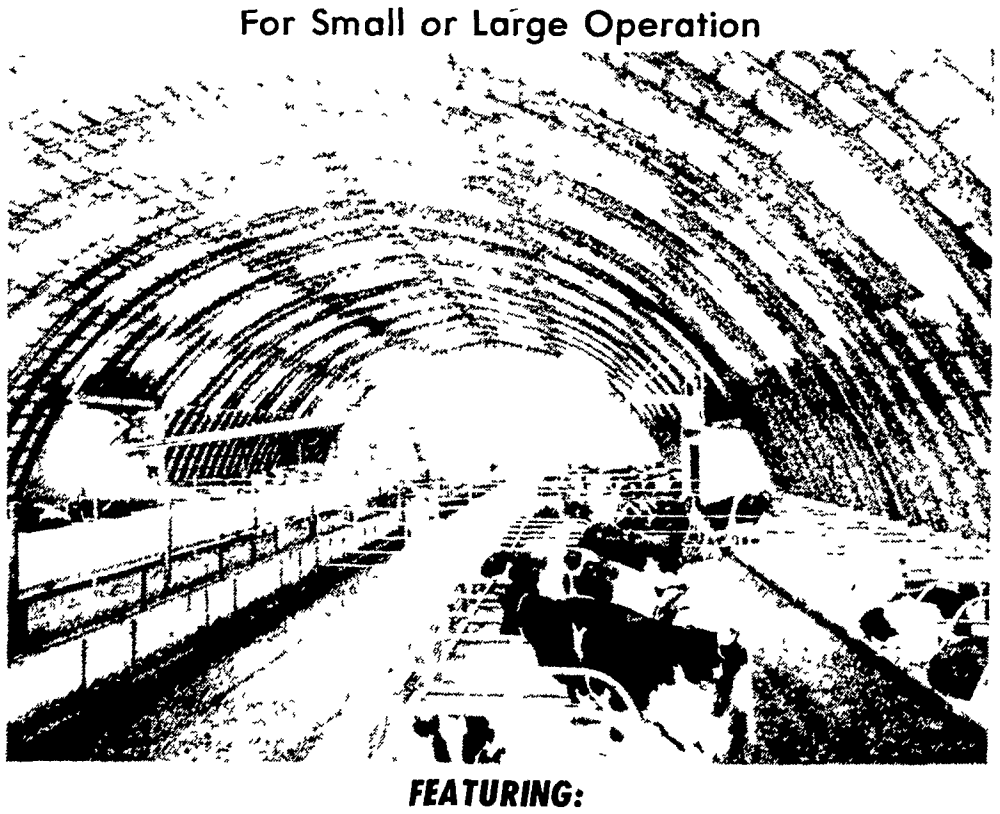
Some Dealerships Available

ATTENTION DAIRYMEN
CUSTOM FREE STALLS MADE TO ORDER
For Small or Large Operation



FEATURING:
- Free stalls any length made to order
- 2½ in O D High Carbon Steel Tubing, rust resistant.
- Designed to give cows greater comfort and save labor and bedding costs.
- Designed to bolt to wood or walls or can set up independent, where wood or walls are not available
- Stalls provided with bedding boards brackets

Check on our steel pipe gates, and steel feedlot fencing and barnyard fencing

YOU WILL FIND MERV & MARLIN MARTIN WORKING FOR YOU
MARTIN'S MANUFACTURING CO.
DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.
R.D.3 Myerstown Phone (717) 933-4151
TAKE RT 645 - 3 MILES NORTH OF MYERSTOWN
FOLLOW DIRECTIONAL SIGNS

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(You are not limited to two names. Use separate sheet for additional names.)

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- In a County Agent or other government office
- Other [Where]

PLEASE MAIL THIS FORM TO:
LANCASTER FARMING
P.O. BOX 266, LITITZ, PA 17543

Animal Disease Summary

One down, one on the ropes, and one about to be tackled–that sums up the animal disease situation for the U.S. Department of Agriculture (USDA) at the beginning of 1975.

Officials of USDA's Animal and Plant Health Inspection Service (APHIS)–the agency responsible for controlling and eradicating animal diseases–said that 1974 marked the successful conclusion of a $55 million fight to wipe out exotic Newcastle disease in southern California. The close-down of surveillance activities there on July 3 signalled an end to the nation's largest animal disease eradication campaign in more than 40 years.

Exotic Newcastle disease, a foreign virus affecting poultry and other birds, slipped into this country in November 1971, in a shipment of infected pet birds imported into southern California. Though not a hazard to consumers, exotic Newcastle is fatal to poultry and therefore could have drastically reduced poultry and egg supplies–boosting prices accordingly–had it been allowed to spread through the nation's laying and broiler flocks.

To combat this threat, Secretary of Agriculture Earl L. Butz declared a national animal disease emergency in March 1972–thus freeing manpower and federal funds for an all-out eradication campaign. Before the last infected flock was found on June 28, 1973, nearly 12 million poultry died or were destroyed to stop exotic Newcastle.

APHIS officials pointed out that the disease currently "on the ropes" is hog cholera–a malady that annually struck an estimated 5,000 to 6,000 swine herds and cost hog farmers some $50 million before a cooperative state-federal campaign was launched in late 1962 to eradicate the disease. Last year, only one infected herd was found in the continental United States--in Mississippi in February--plus three in Puerto Rico in May, compared with 16 throughout the country in 1973 and 205 in 1972.

"All 50 states, Puerto and the U.S. Virgin Islands are now designated as 'hog cholera free'" said Dr. John M. Hejl, deputy administrator of APHIS' Veterinary Services. "However, we can't consider this disease officially eradicated until at least 18 months have passed from the time of the last outbreak.

"We must continue to remain alert for both of these diseases," Dr. Hejl stressed. "At the same time, we can turn our attention to the disease that now has number 1 priority–brucellosis."

Although 99 percent of the nation's cattle have been freed of this costly disease, the rate of infection has been rising during the last 2 years--partly because of the attention devoted to the emergency exotic Newcastle and hog cholera situations. The bulk of the brucellosis infection is concentrated in 11 southern and southeastern states where 89 percent of all the known infected cattle herds exist.

"During the past year," Dr. Hejl pointed out, 'we got the commitment of the livestock industry to move forward to eradicate this disease. We have also identified areas where the eradication program needs to be strengthened--particularly in those 11 problem states.

"With our current level of funding," he continued, "we can maintain the eradication effort at an adequate level during the first six months of 1975 and, hopefully, intensify our efforts during the last six months."

In other APHIS animal health programs, nearly 7,300 cases of screwworms were reported during 1974, compared with 15,000 in 1973. Work continued on construction of a new sterile screwworm fly factory in Tuxtla Gutierrez in southern Mexico, as part of a joint U.S.-Mexico screwworm eradication program.

This program is designed to push a screwworm barrier zone south from the 2,000-mile long U.S.-Mexico border to the 135-mile-wide Isthmus of Tehuantepec in southern Mexico. Completion of this eradication program should prevent future seasonal invasions of screwworms into the United States.

As a part of APHIS continuing effort to keep foot-and-mouth disease (FMD) out of the United States, agreements were signed during 1974 with Panama and Colombia. Under these agreements, all three countries are cooperating to prevent FMD from crossing the Darien Gap–an area of dense jungle and rain forest which acts as a natural barrier to the introduction of this costly disease from infected countries of South America.

APHIS veterinarians are now on the scene in Panama and Colombia to help increase surveillance activities and establish "buffer" zones essentially free of livestock on both sides of the Panama-Colombia border. When these buffer zones are completed, it will permit construction of the last segment of the Pan-American highway across the Darien Gap.

In other APHIS veterinary services programs during 1974, horse owners and trainers paid over $18,000 in civil and criminal penalties for violating the Horse Protection Act, which outlaws the cruel and inhumane practice of "soring" Tennessee Walking Horses to enhance their gait in the show ring. APHIS officials reported that use of the thermovision machine–a heat-sensitive scanner that reveals irritated and inflamed flesh–was a prime factor in detecting sored horses. The thermovision machine uses infrared electronic signals to record temperature readings on a screen, with the results shown as color patterns that can be photographed and used as evidence in legal proceedings.

Under the Animal Welfare Act, APHIS has licensed or registered about 5,000 animal dealers, 1,200 exhibitors and 1,000 research facilities using animals in research.

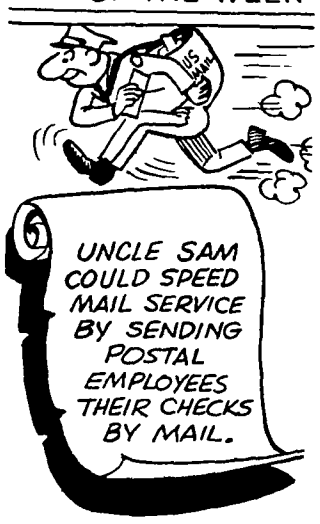
In September 1974, a special task force of APHIS veterinarians and livestock inspectors, in cooperation with state animal health workers, moved in to control an outbreak of bovine tuberculosis in Georgia. Because of numerous sales from the original infected herd, between 700 and 800 potentially infected herds in Georgia and surrounding states have to be treated for TB. To date, 12 additional infected herds have been located. In the preceeding 12 months, about 30 infected herds were found in the entire United States.

Continued surveillance and testing of veterinary biologics kept nearly 150 million doses of unsatisfactory products off the market during 1974. APHIS enforces the Virus-Serum-Toxin Act of 1913, designed to ensure that animal vaccines and other veterinary biologics are safe, pure, potent and effective. In this area, APHIS officials also took action in mid-year to speed up the distribution of anthrax vaccine to livestock producers in central Texas, to help state officials contain an outbreak of that disease.

Efforts to eliminate cattle scabies outbreaks in southwestern and midwestern states continued during 1974. A total of 39 infected herds in six states were located and treated to eliminate scabies mites. In 1973, cattle scabies was found in 48 herds in ten states.

A program to eradicate an outbreak of cattle fever ticks discovered around Alice, Tex., in August, 1972 also continued. During the year, quarantines were removed from four Texas counties and extended in two others.

PUNCH LINE
OF THE WEEK



NOTICE
AUCTIONEERS!
We print sale bills.
Call 394-3047
for price.

LARGE FARM FOR SALE
858 ACRES - 658 TILLABLE
Located in North Western Penna Fertile level land 658 acres tillable 200 acres good Oak pine and Locust woodland, 13 acre lake, 2 farm ponds and never failing stream, 3 houses, 2 barns $450 00 per acre Possession can be had with 10 percent down payment Can be financed over a 10-year period at 7 percent interest
PAUL E. SANGER, LEBANON, PA
935 East Maple Street
717-272-1025 or 933-8187

PUBLIC AUCTION
OF DAIRY HERD, FARM MACHINERY
THURS., FEBRUARY 13
10:30 a.m.

LOCATION. Go north on Rt 72 from Manheim to Mt Hope Mobile Homes Turn left onto Cider Press Rd , then left on Colebrook Rd to farm in the town of Mastersonville Watch for Sale Arrows

80 HEAD HOLSTEINS

This high grade herd consists of 41 mature cows, and is a relatively young herd, showing good size and dairy type. 4 cows fresh by sale date; 2 due Feb The majority of this milking herd are milking heavy and due July, August, and Sept. This is a good opportunity to buy top milkers due the right time. Also to be sold are 22 bred heifers all due July, Aug., and Sept.; one of which is a registered Astronaut daughter plus 18 open heifers from calves to yearlings. All cows & bred heifers will be checked for pregnancy. Herd is on Owner Sampler & individual cow records will be given

Mueller 650 gal. vacuum milk tank with 4 hp. compressor. 4 **DeLaval** milkers; No. 75 **DeLaval** vacuum pump with 2 hp. motor. **Jamesway Barn Cleaner**; **Mueller** tank washer; **Bender** dumping station; 52 gal hot water heater; tubs; milker rack.

Dairy Sale Approximately 12:30
Under Tent.

15 Ton Ear Corn — 7 Ton Straw

MACHINERY

N.H. 469 haybine; **Grove** chuck wagon with roof: **Kool** blower; **J.D. KBA** 28 transport disc; 2 - 18' hay wagons with 8' sides; **J.D.** 246 4-row cornplanter 3-pt.; **Hawkbilt** manure spreader; 200 gal. **P.K.** sprayer on trailer, like new; **M.F. No.** 61 1-row mounted corn picker; **J.D.** 4-bottom 14" plow 3-pt.; 38' **Little Giant** elevator; **M.F.** front & rear cultivators; **N.H.** 717 **Narrow** 2-row harvestor & grass head; **J.D.** grinder-mixer; **N.H.** 268 baler & Trhower; 2 barn fans 30" x 36" with thermostats; mineral feeder; liquid protein feeder; Calf stalls; fence & posts; feed cart, and many other small items not mentioned.

SALE ORDER: Some small items; farm machinery; milking equip.; dairy herd.

Terms by:
Alvin & Mary Good
(717) 665-6133
Randal V. Kline (717) 626-4975
Lloyd H. Kreider, Auctioneers
Clifford Gibble - Records
LUNCH AVAILABLE
NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC SALE
FARM MACHINERY
AND
HOLSTEIN DAIRY CATTLE
½ mile Northeast of Strasburg, along Fairview Road from Strasburg to Paradise.

FRI. FEB. 28, 1975
11:30 A.M.

37 Head of High Grade Holstein Dairy Cattle
17 milk cows, 5 due Feb. & Mar , bal throughout year.
4 bred heifers
9 breeding age
3 8-month old heifers
3 6-month old heifers
2 heifer calves
All A B S Breeding, 30 day test with charts sale day.
A young herd with good udders Sale held in tent.
Deutz 6006 diesel tractor with 1150 hrs
Minneapolis Moline 4 Star tractor (both have good rubber)
Fox Industrial 546 forage harvester with 1 row corn head & hay pickup, A C hopper blower, A C. forage wagon (like new), M M 3 bottom 16 in trip bottom plow 9 foot spring harrow, cultipacker

20 x 60 HARVESTORE (4 YR.)

International 990 mower conditioner 9 ft Farmhand wheel rake 18 ft bale wagon with false front 30 ft Smoker bale elevator, Walsh crop sprayer 200 gal fiberglass tank John Deere flail chopper, I H C 2 row cornplanter 3 pt flat bed wagon, Brillion shure stand seeder 3 pt Dart flail manure spreader 12 ft grain auger

Not many small items

300 gal Mojonnier vacuum tank with 3 hp Lehigh compressor Surge Model D vacuum pump 1 50 lb Surge milker 3 45 lb Surge milkers SS strainer, buckets & double wash tubs 2 feed carts Sunbeam cow clippers milk scales

Terms by,
A. STANLEY GROFF
717-687-7982

J. Everett Kreider
Carl Diller, Auctioneers

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P.M
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-4861

TENNESSEE MULES FOR SALE
OMAR S. STOLTZFUS
2442 Creek Hill Road
Lancaster, PA

DAY
HORSE SALE

WEDNESDAY, FEB. 5
PAUL Z. MARTIN'S
2 Miles East of Intercourse, Pa , Along Route 340.
2 Load of WORK HORSES and MULES and 10 SADDLE and DRIVING HORSES from Kentucky
STANDARDBRED HORSES from New York State
LOCAL HORSES
Horses Hitched at 9 30 a m Tack 11 a m
Horses at 12 30 p m
PAUL Z. MARTIN
BLUE BALL, PENNA. 17506
Residence - 717-354-6671
Business - 717-768-8108
MARTIN AUCTIONEERS
Hay, Straw & Corn Sale Every Wednesday at 12 noon

Soybean Output Soars in Brazil

The world market for soybeans is tight now and U.S. farmers needn't lose any sleep over foreign challenges in the production department. But if the market slackens, watch out for Brazil--an awakening giant in soybean production.

While our soybean production has dropped 20 percent because of weather this year to 34.3 million metric tons, Brazil's is up [illegible] from 1973 to a [illegible] million.

Brazil's prices have traditionally been lower--its soybeans yield less oil than ours--but in a high-pressure market the U.S. will feel pressure from the Latins.

Brazil could now well be the world's second largest producer of soybeans after the U.S. Mainland China, which was long No. 2, has not released agricultural figures since 1959, but is reportedly emphasizing other products in its agricultural plan.

In 1960, the U.S. produced 15.1 million tons, China an estimated 10.2 million, Brazil 206,000, and all other countries a total of 90,000. While our production nearly tripled, China's sank to an estimated 6.5 million.

Brazil's soybean exports have surged even more dramatically than its production. This year's exports--an estimated 2.8 million tons--are 40 times the 1968 level.

Brazilians use nearly all the oil extracted from their soybeans at home, but they are exporting more meal every year. So far they've sold almost 2 million tons abroad this year--8 times the 1968 volume.

Brazil owes its rise to stardom to government efforts to prod soybean output. For example, in 1973 officials removed the export tax on soybean meal; in 1974 they reduced the export tax on soybeans from 13 to 9.5 percent; and for 1975, the support price to producers was raised to encourage production.

Though a distant second in the world soybean league, Brazil's future looks rosy. A conservative forecast for 1975 puts production at almost 8.3 million tons, and some observers predict output will soar as high as 9 million.

Young Farmers Elect Officers

The Cedar Crest Young Farmers recently held their first meeting for the year. Officers were elected and are as follows: Richard C. Kreider, president; Edward Arnold, vice-president; Mark Hitz, secretary; Ronald Lentz, treasurer; Robert Schaeffer, Public relations and Donald McNutt as advisor.

Jeff Smith, employed by Agway, gave a talk on silage and forage analysis reports following the elections. A short business meeting followed with reports being given and committees selected.

Winners of the Corn Silage Contest were also announced with awards being pesented to: Elwood Houser - 1st; Richard Bomberger, - 2nd; Clifford Groff - 3rd; Richard Kreider - 4th; Ronald Lentz - 5th and Ronald Lentz - 6th, also.

In the Grass Silage Contest Richard Bomberger placed 1st with Earl Hitz and Carl Reist receiving 2nd and 3rd place honors respectivelv.

Play Important To Child Growth

From crib to kindergarten children have a big job to do - getting ready for school and their first real experience of being on their own away from their family, says Marceil A. Seckman, Ass't Ext. Home Economist.

To get ready for school, each child needs opportunities to experiment with things and with people. The world of play provides many opportunities to experiment. Understanding, planning and sharing a child's play are important tasks for parents - and it can be fun, too.

Variety is the spice of a child's play, but every child does not need every toy and play experience. Finger painting, for example, is a fine activity for a rainy day - if both you and your child like to finger paint. If not, choose another activity you can both enjoy.

More ideas for rainy day play along with other informative articles for the mothers of pre-schoolers can be found in Toddler Topics. This is a series of learning packets covering such items as food & nutrition,; health and safety; family environment; the growing child; and learning at play.

If you would like to receive Toddler Topics send your name, address, and zip code to Marceil A. Seckman, Ass't Ext. Home Economist, Court House, York, Pa. 17401.

PUBLIC AUCTION
VALUABLE REAL ESTATE
SATURDAY, FEB. 22, 1975
2:00 P.M.

LOCATION: 2 miles North of Schoeneck along Cocalico Rd., First farm on the left after Whispering Pines.

85 acre dairy farm. 2½ story frame home. Bank barn, free stall barn, attached free stall barn with bunk feeder. 24'x70' silo with unloader. All buildings in excellent condition. 1 acre pond, and never-failing well.

TRACT 2 — 10½ acres — 4½ tillable & 6 acres wooded. Ideal for country home.

TRACT 3 — 4 building lots. From 2.9 acres to 4.1 acres.

All above property is located in West Cocalico Twp., Lancaster County.

Property shown by appointment. This is only a partial description. For additional information on above 3 tracts, call (717) 626-4975, auctioneer.

Terms by:
WILMER J. & LEONA WEAVER
(215) 267-2007

Randal V. Kline, Auct.

PUBLIC SALE
of New & Used Bicycles, Accessories, Parts & New Hardware Items

One Mile East of Fleetwood, Along Dryville Road, Richmond Township, Berks County, PA. Watch for Sale Signs.

SAT., FEBRUARY 8, 1975

15 New Assorted 10 speed bicycles, 5 New Assorted 5 speed bicycles, 10 new Assorted 3 speed bicycles, one new adult 3 wheeled bicycle, CCM 3-speed fold-up bicycle, one Kabuki Diamond Tourer bicycle 26½ lbs. 23 in. frame, 2 Murray Fleetwood bicycles 28 lbs. 23 in. frame New, one New Kabuki Diamond Tour 23 in. white (frame only), 6½ lbs., 3 New tricycles, 2 New pedal tractors, one new trailer for tractor, New battery powered child's Dune Buggy, 25 New child's express wagons various sizes, 15 or more reconditioned, bicycles, 20 or more used bicycles not reconditioned, and more bikes by sale day.

ACCESSORIES & PARTS: Lights, speedometers, locks, baskets, horns, baby seats, safety flags, back packs, saddle bags, reflector tape, display stands, mudflaps, baskets, seats, handlebars, handlebar grips, & tape, peddles, tires, kickstands, wheels, streamers, brake drum hub sets, rims, etc.,

TOOLS: Shop stand for two bicycles, assorted special bicycle tools, wrenches, tire levers, air gauges, fire extinguishers, small drawer cabinets, trouble lights.

NEW HARDWARE ITEMS: 6 New 225 amp Lincoln welders, various length of steel farm gates, electric heated cattle waterers, electric heated hog & cattle waterers, hog oiler, two cement mixers, handiman jacks, 6 - 2 gal. knapsack sprayers, varied widths of pushbrooms, 8 No. 14 aluminum grain scoops, 2 tractor umbrellas, 6 pieces of inch rubber hose 50 ft. length, 4 - 30 gal. drums Motor Oil, 20 metal gas cans, 10 screwdriver sets, 6 farrowing crates with feed and water gates, 6 gal. poultry fountains, many poultry fountain bases, metal baby chick feeders, 5 - 8 ft. ornamental windmills, 4 Reddie Heater space heaters, kitchen light fixtures, closeout items of galvanized gutter, conductor, and other accessories.

USED ITEMS: Electric motor, old gruber wagon wheels, bench grinder, hot air circulator fan with motor, 16 ft. elevator, spring wagon, rubber tired top buggy, 2 bottom Oliver plow 3 pt. hitch, tobacco transplanter, 7,500 tobacco laths, 40 round locust posts, 30 sawed locust posts, and many more valuable items by day of sale.

Silage cutter blower, disc, Maytag wringer washer, fireplace wood, Philco dryer.

TERMS BY:
Adam S. Weaver
Sale at 10:00 A.M.

LEON KURTZ, Auctioneer - 593-5387
LEROY ZOOK, Auctioneer - 593-5793
Lunch Available

PUBLIC SALE
OF VALUABLE FARM EQUIPMENT
THURSDAY, FEB. 20, 1975

Situated in Londenderry Twp., Dauphin Co., PA. Along Route 341. 2 miles West of Deodate, 2½ miles East of Middletown. Known as Colebrook Road.

FARM EQUIPMENT

Farmall 544 gas Tractor equipped. New Holland Super 67 Baler with P.T.O. thrower, New Idea 2 row regular Model 318 Super Picker, New Holland 461 9 ft. Hobine, New Holland 24 ft. elevator, New Idea wagon with 8 ft. x 16 ft. bale body, Farm wagon with 7 ft. x 16 ft. bed and sides. McCormick roto-bar rake, Farmer Carvity grain wagon, McCormick 13x7 single disc grain drill. McCormick 249 tractor planter with Fert. att. McCormick 8 ft. Fert. distributor, McCurdy corn drag, Allis table blower with pipe, McCormick No. 31 P.T.O. spreader. New Idea No. 17 spreader, John Deere 8 ft. orchard cultivator.

McCormick No. 351 3-16" plow, John Deere KBA 28 wheel carrier disc, Brillion 9 ft. pulverizer, Oliver 36 wheel carrier disk. McCormick 12 ft. tractor-controlled springtooth harrow, Sunmaster 6 ft. 3 pt. rotary cutter Graham 8 ft. chisel plow. 5 ft. pull rotary cutter. 3 pt. subsoiler. Kim 3 pt. post hole digger, 275 gal. trailer field sprayer. Wikomi 16 ft. Aluminum elevator. Power unloader unit, 2 false front roller units. Ton 10-20-10 Fertilizer, 8 bale baler twine. Blacksmith forge, Vise, Anvil, Clamps, 50 wood apple crates, Antique door hinges, latches, large copper kettle, wooden plane, electric motors, 2 rotary power lawn mowers. One ton chain hoist, rakes, forks, shovels, saws, ropes, axes, sledges, scrap iron, and numerous other items.

Sale to commence at 11:30 A.M.
Auct. Earl S. Buffenmeyer
Clerks, Zug, and Brandt
CONDITIONS BY:
MRS. EVA B. MECKLEY
Refreshments — Ladies of Geyers United Methodist Church.

Ralph W. Horst, Auctioneer — Eberly & Gossert, Clerks

HOLSTEIN DAIRY HERD DISPERSAL

The undersigned having sold their farm and intending to quit farming will sell on farm located about six miles northeast of Chambersburg, Pa., 1 mile north of Scotland and Scotland Exit off Rte. 81, watch for signs along Rte. 997 on

FRIDAY, FEB. 7, 1975
Sale at 12:00 o'clock

70 HEAD OF GRADE HOLSTEIN CATTLE

Tested within 30 days; Preg. checked. Herd consists of 40 milk cows, fresh, springers including quite a few due in Feb. and March, balance in various stage of lactation; 9 bred heifers, 1 due by sale, bal. due in summer, 8 open heifers from 10 mo. to yearlings, 4 from 4 to 5 mo., bal. are younger heifers and calves. Young cattle and many of the cows are A.B.C. sired; bred animals carry A.B.C. service. A good producing herd worthy of your attention.

PLEASE NOTE - Farm equipment sells Friday, March 14.

Terms: Cash; Sale in Tent; Lunch at Sale.

LESTER D. AND GAIL I. KLINE
R.D. 2, Chambersburg, Pa.

PUBLIC SALE
FARM MACHINERY - EAR CORN HAY - STRAW - LIVESTOCK HOUSEHOLD GOODS
SATURDAY, FEBRUARY 15, 1975
11:30 A.M.

Located along Koser road, just east of the Fruitville Pike, approx. 5 miles north of the 283 bypass, 1½ miles west of Neffsville, Pa. Watch for yellow sale signs.

JOHN DEERE 3010 GAS
GOOD CONDITION

JOHN DEERE 50 with 2-14-in. Plow and Cultivators; John Deere MT with Plow and Cultivators; John Deere MT with mounted weed sprayer; 3-pt. J.D. 3-14-in. Trip Plow, J.D. 24T Baler with No. 2 ejector; J.D. No. 494 4-row Corn Planter, J.D. No. 5 Mower, J.D. Hay Crimper, J.D. 4-bar Rake, J.D. 13-disc Grain Drill, J.D. 3-pt. 2-section Rotary Hoe, J.D. 28-disc Harrow, 9 ft. Cultipacker.

MASSEY HARRIS Self-propelled Corn Picker, New Idea No. 19 PTO Spreader, New Idea No. 501 Loader, Farmec 36-ft. Elevator, 2 Bale Wagons with high sides; 2 Smoker Corn Bin Wagons, Tool Bar, Mounted Tractor Weeder, Tobacco Hoer with motor; 1950 Ford ¾-ton Stake Truck, 2 Harvey Hammermills, 2 24-ft. Single Tobacco Ladders, Cyclone Tractor Seeder, 225-amp. Lincoln Welder, Electric Feed Cart, 11-ft. 4-in. Auger, Platform Scales, Wheelbarrow, Bag Wagon, Vise, Tobacco Bale Box, Tobacco Shears and Spears, more tools not mentioned.

CROPS

100 TON EAR CORN, 8 Ton Alfalfa Hay, 14 Ton Mixed Hay, 25 Ton Straw, 600 Bushels Barley. (All crops are estimated figures).

LIVESTOCK

5 PONIES, 1 REG. WELSH STUD
15 EWES — 2 RAMS

HOUSEHOLD GOODS — Easy Spin Washer, Wardrobe, Cabinets, 3 9x12 and 1 9x16 Rugs.

Sale starts 11:30 a.m.

Terms by
RUFUS W. AND MARY M. MARTIN
569-0704
Nevin Z. Martin, Auctioneer, 717-354-7186
Martin-Martin, Clerks
Lunch by Neffsville Fire Co.
Not responsible for accidents.

Public Sales Register

SAT. FEB. 1 - 11 A.M. Public Sale of Household Goods and Antiques located along the Bell Road, 2 miles South of Nine Points, Lancaster Co., Pa. Sale by Mary Y. Esh; Abe Diffenbach, Auctioneer.

SAT. FEB. 1 - 10 A.M. Public Sale of Antiques, Household Goods and Collectibles located at 602 Shuman Street, Catawissa, Pa., 4 miles South of Bloomsburg on Rt. 42. Sale for the Estate of P. H. Shuman. Ronald Funk and John Autotore, Auctioneers.

SAT. FEB. 1 - 11:30 a.m. Public Sale of Farm Equipment located on the farm North of Schaefferstown, Lebanon County, along Rt. 897. Sale by Landis and Mary Tice. Harry Bachman, Auctioneer.

FRI. FEB. 1 - 12 Noon Stocker and Feeder Auction at the Lancaster Stockyards, Inc., Lancaster, Penna.

SAT. FEB. 1 - 10:30 A.M. Farm Equipment Consignment Sale at Hunter's Sale Barn, Inc., (formerly West Nottingham Sale) Rising Sun, Route 276, Maryland.

MON. FEB. 3 - 6:30 p.m. Garage Equipment Auction to be held at the Garden Spot Auction, Ephrata, Pa. Sale by Clarence A. Hurst Estate, Earl Hurst, Executor.

MON. & TUES. FEB. 3 & 4 - 9 A.M. Gigantic Auction, $2,500,000 Farm and Industrial Equipment to be held at Wenger's Farm Machinery, Inc., South Race Street, Myerstown, Penna. Con Clement, Midwest Auction Company, Grand Meadow, Minn.

TUES. FEB. 4 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUES FEB 4 - 6 P.M. Public Auction of Furniture, Glassware, Appliances, etc., at Farmersville Auction, located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt; Richard Murray, Auctioneer

WED. FEB. 5 - 9:30 a.m. Consignment Sale located ½ mile north of Route 23 on North Maple Ave. in Leola, Lancaster Co. Pa. Sale by David H. Good; F. Snyder, R. Martin, and C. H. Wolgemuth, Auctioneers.

WED. FEB. 5 - Horse Sale, Paul Z. Martin's, 2 miles East of Intercourse, Pa., along Route 340. Tack 11 a.m. Horses at 12:30 p.m. Horses hitched at 9:30 a.m. Sale by Paul Z. Martin, Blue Ball, Pa.; Martin Auctioneers.

WED. FEB. 5 - Public Sale of Farm Equipment and Dairy Cattle by Leroy W. Oberholtzer, RD3, Myerstown, Pa. John E. and Paul E. Martin, Auctioneers.

THURS. FEB. 6- Public Sale of Farm Equipment by Luke Burkholder, Manheim area. Randal Kline Auctioneer.

FRI. FEB. 6 p.m. Public Sale at the Gap Auction located off Route 41, Lancaster Ave. opposite Turkey Hill Minit Market, cross RR bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

THURS. FEB. 6 - 5:30 p.m. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler and Jay M. Witman, Auctioneers.

FRI. FEB. 7 - 12 Noon Holstein Dairy Herd Dispersal on the farm located about six miles northeast of Chambersburg, Pa., 1 mile north of Scotland and Scotland Exit off Rte. 81, watch for signs along Rte. 997. Sale by Lester D. and Gail I. Kline, RD2, Chambersburg, Pa. Ralph W. Horst, Auctioneer.

FRI. FEB 7 - 12:30 Dairy Cattle sale of 65 Good Interstate-tested Holsteins at the Rumsey Dairy Barn in Bath, N.J., just off Rte. 15. Cattle consigned by Don Leilous, Shinglehouse, Pa. Sale by Rumsey Sales, Bath, N.Y.

SAT. FEB. 8 - 11 A.M. Public Sale of Farm Equipment, Dairy Equipment and Household Good located 1 mile South of Rt. 30 from Vintage along the Vintage Road, Paradise Twp., Lancaster County, Pa. Sale by Warren Denlinger; Abe Diffenbach

SAT. FEB. 8 - 2nd Annual Community Consignment Sale by Binkley and Hurst Bros., RD4, Lititz, just North of Rothsville, Pa. John E. and Paul E. Martin, Auctioneer.

SAT. FEB. 8 - 10 a.m. Public Sale of Real Estate and Household Goods located along Route 372, ½ mile West of Quarryville, Penna. Terms by William A. Swinehart Est., Paul L. Swinehart, Executor; Kreider and Diller, Auctioneer.

SAT. FEB. 8 - 11 A.M. Public Sale of Modern Dairy Farm, 118 acres more or less with spring and pond, 2½ story frame dwelling, shop, butcher shop with smoke room, 2 car garage, bank barn with concrete attach. with 100 free stalls and box stalls, 2 silos. Also Selling Livestock and Farm Equipment. Located midway between White Horse Rt. 340 and Gap U.S. Rt. 30 just off Rt. 897 on Limeville Rd. in Salisbury Twp., Lancaster Co., Pa. Terms by Amos D. Hoover; Robert E. Martin and Frank L. Steller, Auctioneers; Wenger and Byler, Attys.

SAT. FEB. 8- 1 p.m. Public Sale of Bred Gilts, Open Gilts and Boars to be held at the Lebanon Fairgrounds, located 1½ miles South of Lebanon at the intersection of Cornwall and Evergreen Roads. Sale by Pa. Yorkshire Association.

SAT FEB 8 - 10 A.M Public Sale of New and Used Bicycles, Accessories, Parts and New Hardware Items located one mile East of Fleetwood, along Dryville Road, Richmond Township, Berks County, Pa. Sale by Adam S. Weaver; Leon Kurtz and Leroy Zook, Auctioneers.

SAT. FEB. 8 - 11:30 a.m. - Public Sale of Farm Equipment and Household located ½ mile North of Landisville on Landisville Road. Sale by Mylin Good; Wilbur H. Hosler, Auctioneer.

SAT. FEB. 8 - 11 A.M. Public Sale of Household Goods and Antiques located at Catawissa Auction House, Catawissa, Pa. Ronald Funk and John Autotore, Auctioneers.

SAT FEB. 8 - 12:30 at Canaseraga, 25 miles from Bath, N.Y. the Paul R. Petteys Farm Machinery Dispersal. Sale by Rumsey Sales, Bath, N.Y.

FRI. FEB 10 - Stocker and Feeder Auction Sale at 12:00 Noon to be held at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUES. FEB. 11- Public Sale of Dairy and Farm Machinery for Paul Heisey, Schaefferstown area, just off Rt. 501. Randal Kline, Auctioneer.

TUES. FEB. 11 - 12:30 P.M. Public Sale County of Berks Herd Complete Dispersal Sale at Dairy Farm No. 2 in Bern Township, Berks County Welfare Tract. For information contact Howard Braucher, farm manager at 375-9914. Sale by Comissioners of Berks County; Ralph W. Zettlemoyer Auction Co., sale conductor.

(Continued on Page 58)

WANTED WANTED

USED FURNITURE ANTIQUES

We will pay cash or sell on commission An all day auction is planned for February 15 at the Lititz Rec Center

Richard P. Murry, Auctioneer
717-626-8175

PUBLIC AUCTION

REGISTERED & HIGH GRADE HOLSTEIN DAIRY CATTLE, FARM EQUIPMENT

WEDNESDAY, FEB. 12, 1975

AT 11:00 A.M.

Location: Take Route 272 South from Lancaster through Little Britain. 1½ miles East of Little Britain along 272 turn right at first crossroad, first farm on right, Little Britain Township, Lancaster County, PA

73 Head of Registered & High Grade
HOLSTEIN DAIRY CATTLE
TWO REGISTERED

46 Mature Cows, 4 Bred Heifers due soon after sale day; 22 Open Heifers, birth to breeding age; Service age Bull. Pregnancy checked, health charts. Alternate A.M.-P.M. milk records, milk weights day of sale. Sires include Flashy Boy, Ideal Jo. Part of herd bred to ABS Sires.

OLIVER 550 with Dual Hydraulic
OLIVER 770 Diesel
With Dual Hydraulic & Power Steering

Also New Idea 503 Loader with Hydraulic Dump Mounted on 770 FORD TRACTOR.

Oliver 520 Baler with No. 19 Bale Thrower; Oliver No. 5 1-row Corn Picker, Gehl Forage Wagon, used 2 seasons; Grove Flatbed Wagon with bale racks; New Holland Flatbed Wagon with bale racks; John Deere No. 480 9-foot Haybine, Oliver 565 Cushion Trip 4-bottom 16" Semi-mount Plow, Hawk-bilt Tank Spreader, International No. 15 Side Rake, John Deere Rear Mount 2-row Cultivator, Oliver 2-bottom 16" Plow

BREEDING CHART WHEEL

DeLaval 420-foot Glass Pipe, 6 Milker Units, 2 No. 72 Pumps, Electro Brain Washer to be offered as one complete outfit; Dumping Station with 100-foot hose; Surge 50-plus Milker Pump, 3 50-lb. Surge Milkers, Winco 8-kw. Generator, PTO, on trailer; 62-foot Shaker Feeder with roof; LPS Feeder, 8 Calf Stalls, Silage Cart, Mineral Feeder; Power Mower, Rototiller and a few other small items

APPROXIMATELY 120 TON CORN SILAGE IN TRENCH
APPROXIMATELY 10 TON EAR CORN
APPROXIMATELY 200 BALES MIXED HAY

Sale time: 11:00 A.M.

Sale by:
WILMER W. HOOVER
RD1, Nottingham, PA - 717-529-6222

Sale conducted by John E. & Paul E. Martin, Auctioneers - 717-733-3511 — 717-733-3305
Dale Hoover, Pedigrees - 717-867-2489

Note: There will not be many small items, so plan to be here when sale starts. We plan to sell cattle soon after 12:00 noon Farm equipment will be sold first.

Lunch Available

GARAGE EQUIPMENT AUCTION

MONDAY, FEB. 3, 6:30 P.M.

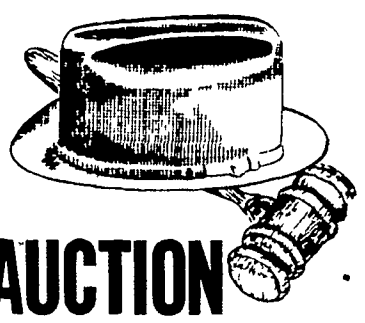
At the Garden Spot Auction
Ephrata, Pa.

Compressors, Jacks, Grinders, Hand Tools, Chain Hoist, Tires, Batteries, Battery Charger and many other items.

SALE BY
CLARENCE A. HURST, ESTATE
Earl Hurst, Executor

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501



ANTIQUE AUCTION

Feb. 6, 5:30 P.M.

Large corner cupboard with panelled doors; small corner cupboard; balloon chairs; Persian rugs; circa 1850 school desk; miniature trunk; round oak extension tables; oak chairs and bedroom furniture; dry sink; captain's chair; wax lady; Carmal, pigeonblood and Tiffany type lampshades; glass prism chandelier, cherry girl; butter churn; butter press; steeple stag clock and others; 2 man desk; old quilts; small ox yokes; sleigh bells; sponge bowl; unusual kerosene light flues; butter molds; iron banks, German, Japan, depression and Weller; wine set; pocket watches; broad ax; Ironstone; arrow heads; Wedgewood bowed china closet; old trains and train collector's items

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES.

WILBUR H. HOSLER — 306 Owl Hill Rd., Lititz
JAY M. WITMAN — RD3, Manheim, Pa

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 6 P.M.; Tuesday, Pickup Day.

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way See them weighed and sold and pick up your check

SALE EVERY MONDAY 9:00 A.M.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341
Daily Market Report Phone 717-354-7288
Abe Diffenbach, Manager

PUBLIC SALE

183 Acres Orchard & Open Land

SATURDAY, FEB. 15, 1975

AT 10 A.M.

Located along Rt. 501 in Mt. Aetna between Bethel & Myerstown approx. 5 miles South of I-78 in Berks & Lebanon Counties

Property consists of approx. 183 acres of orchard and open land currently the Mt. Aetna Orchard. Has 3,000' frontage along Rt. 501. Land will be offered as an entirety and as 7 separate parcels some suitable for building. Included are a dwelling, office building, numerous sheds and barns, roadside market and cold storage facilities w-30,000 bu. cap. Broker participation invited. For maps and full details call or write.

RALPH W. ZETTLEMOYER AUCTION CO.
RD1, Breinigsville, PA 18031
Tele. (215) 285-4616

Sale ordered by:
ORVILLE & GRACE STAUFFER
Prop. - Mt. Aetna Orchard

Public Sales Register

(Continued from Page 57)

TUES. FEB. 11 - 6 p.m. Public Auction of Furniture, Glassware, Appliances, etc. at the Farmersville Auction, located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt; Richard Murray, Auctioneer.

WED. FEB. 12 - 11 a.m. Public Sale of Registered and Hi Grade Holstein Dairy Cattle and Farm Equipment. Location - Take Rt. 272 south from Lancaster through Little Britain, 1½ miles East of Little Britain along Rt. 272, turn right at first crossroad, first farm on right. Sale by Wilmer W. Hoover; John E. and Paul E. Martin, Auctioneers.

THURS. FEB. 13- Dairy Dispersal and Farm Equipment for Alvin Good, Mastersonville, Pa. Randal Kline and Lloyd H. Kreider, Auctioneers.

THURS. FEB. 13-Public Sale of Livestock and Farm Equipment located 3 miles East of New Holland on Holland Road. Terms by David H. Beiler; Robert E. Martin and Frank L. Steller, Auctioneers.

THURS. FEB. 13 - Public Sale of Farm Equipment located six miles south of Chambersburg, Pa., one mile East of Marion, East of Marion Exit off Rte. 81. Ralph W. Horst, Sale Manager; Wolgemuth, Rentzel, Martin, Anderson, Kehr, Upperman, Auctioneers.

THURS. FEB. 13 - 9:30 A.M. Antique Sale Krafts Auction Room, Many Rare and Unusual Items located 2 miles North of Gettysburg, Pa. along old Rt. 15, in Adams County, Pa. Sale by Krafts Auction Room, RD6, Gettysburg, Pa. Clair R. Slaybaugh, Auctioneer.

THURS. MARCH 13 - 11:30 A.M. Public Sale of Farm Machinery and Feed located along Fremount Lees Bridge Road. From Route 1 at Rising Sun go north 3 miles. From 272 at Little Britain School take Sleepy Hollow Road, 4 mile south. Watch for signs at Lees Bridge. Terms by Octorara Farms. Samuel J. Wylie Jr.; J. Everett Kreider and Carl Diller, Auctioneers.

THURS. FEB. 13 - 11:30 A.M. Public Sale of Modern Farm Equipment located approx. 1 mile southwest of E. Greenville, turn off Rt. 29 onto 3rd St. to farm, in Upper Hanover Twp., Montgomery Co., Pa. Sale for the Estate of William H. Landis deceased Trustee-Union National Bank and Trust Co., Souderton. Ralph W. Zettlemoyer, Auctioneer.

FRI. FEB. 14 - 12 Noon Public Sale at the farm on Fry Road 3½ miles south of Jefferson, Maryland 66 Head of Holsteins selling in the O. Clayton Smith Production Sale. A. Doty Remsburg, Sale Mgr. and Auctioneer, Jefferson, Md.

FRI. FEB. 14 - 8 P.M. Public Sale of 65 Head High Grade Holstein Dairy Cattle to be held at the Aberdeen Sales Co., Inc., livestock Auction Market, dairy barn arena, located on Rt. 22 in Churchville, Harford County, Md., 6 miles east of Bel Air, Md., and 6 miles West of Aberdeen, Md. Aberdeen Sales Co., Inc., Sale Managers.

SAT. FEB. 15 - All Day Auction of Used Furniture and Antiques to be held at the Lititz Rec. Center, Lititz, Pa. Richard P. Murry, Auctioneer.

SAT. FEB. 15 - 1:30 P.M. Feeder Pig Sale by Walter M. Horst, located between Womelsdorf and Myerstown along Route 422, at Souchsburg take Scharff Road South 1 mile, third farm on left, ½ mile North of Sheridan Furnaces; Marion Twp., Berks County, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. FEB. 15 - Public Sale of Holstein Heifers and Full Line of Farm Equipment located along Rt. 272, just North of Chester County Line. Sale by Robert Counts: Kreider and Diller, Auctioneers.

SAT. FEB. 15 - 10 a.m. Consignment Sale, Farm Machinery located at Don Scheese Farm, across from Friesburg Lutheran Church on Friesburg-Aldine Road. Located in South Jersey approx. 15 miles southeast of Delaware-Memorial Bridge; 3 miles west of Deerfield, N.J.; 6 miles south of Pittsgrove Circle (U.S. Rt. 40 and N.J. Rt. 77). Take road between diner and green Municipal Building. Wm. Bragdon, Auctioneer.

SAT. FEB. 15 - 11:30 Public Sale of Farm Machinery, Ear Corn, Hay & Straw, Livestock and Household Goods located along Koser Road, just East of the Fruitville Pike, approx. 5 miles North of Rte. 283 By-Pass, 1½ miles West of Neffsville, Pa. Sale by Rufus W. and Mary M. Martin, Nevin Z. Martin, Auctioneer.

SAT. FEB. 15-Public Sale of Full Line of Farm Equipment, corn, hay and corn silage located 2 miles East of Strasburg off Rt. 741. Turn South on Esbenshade Road, 1st farm. Terms by Stanley Denlinger; Robert E. Martin and Frank L. Steller, Auctioneers.

SAT. FEB. 15 - 10 A.M. Public Sale of Household Items and Antiques, also Farm Machinery selling at 12 Noon, located in Perry County, 13 miles North of Carlisle Penna. on Route 74 then 1 mile East at Wentzel's Feed Mill on north side of bridge, first farm past Mt. Zion Church or turn South off Route 850 at Albrights Sale Barn. Sale by Fern E. Matthews and Margaret T. Matthews, RD1, Landisburg, Pa. Long Bros., Auctioneers.

SAT. FEB. 15 - 2 P.M. Public Sale of Desirable Farm of 85 acres m-l located midway between Gap and Intercourse, on Hershey's Church Road, Salisbury Twp., Lancaster Co., Pa.

(Continued on Page 59)

DO YOU NEED CATTLE OR FARM EQUIPMENT?

Then you'll want to read this adv.

It's Auction Weekend in Steuben County, N.Y.!!

FRI., FEB. 7, at 12:30

Another dairy cattle sale at our Dairy Barn in Bath, NY just off Rte. 15

Selling: 65 Good Interstate-Tested Holsteins and including the entire milking herd of Don Leilous, Shinglehouse, PA. Good sharp, milky, all fresh or close but 6!! Other fresh and close toppers and some young heifers.

And on SAT., FEB. 8 at 12:30

At Canaseraga, 25 miles from Bath, NY the Paul R Petteys Farm Machinery Dispersal

5 Oliver w.f.e. tractors ("1655D" - "770" - "70" - two "55's"), JD "336" baler w-all-hydr. ejector, Fox 2-row-corn-head Chopper, NH. "461" haybine, 12' transport disc, 4-row planter, 5 wagons (Lamco s.u., 2 new kicker - 2 gears), 2 elevators, plows, drags, seeder, drill, fert. sower, Badger 240 bu. spreader, Ford dump truck, 2500 bales alfalfa and trefoil, 400 bales straw. A good line of new and like-new equipment!! Write to have full list mailed you.

RUMSEY SALES,
Bath, NY (607-776-3478).

PUBLIC SALE

MODERN FARM EQUIPMENT

THURSDAY, FEB. 13, 1975

AT 11:30 A.M.

Located approx 1 mile Southwest of E Greenville, turn off Rt 29 onto 3rd St to farm, in Upper Hanover Twp , Montgomery Co , PA.

Farmall 1206 diesel tractor, wide front w-extras, weights, etc. only 1540 hrs.; David Brown 1200 tractor (Selectamatic) w-wide front, etc.; Dunham front end loader for same; J.D. No. 70 diesel tractor, pwr str, pwr trol, roll-o-matic; J.D. 40 tractor w-wide front, 3 pt., etc.; MC 205 self propelled combine w-air conditioned cab; 13' grain head, 2 row corn head; MC No. 560 6btm 16" trip plow; J.D. 5btm 16" trip trailor plow; J.D. 20' trailor type harrow, used 1 yr.; J.D. 494A corn planter; J.D. 17 single disc grain drill; J.D. 4 row front mtd corn planter; J.D. No. 727 4 row Gyramor rotary cutter; J.D. No. 68 auger bin wagon; J D. parallel rake; J.D. 14T pto baler w-bale ejector; 2 bale wagons w-false front end gates & unloading unit; J.D. 52' bale elev., pto operated; J.D. hay mow elevator approx. 60' long; MC 9' offset transport disc w-24" blades; Lely 3 pt. fertilizer spreader; J.D. 2 row cult.; 12' weeder; N.H. hay crusher; Int. hi-pressure washer; 2 horse 2 gang sleigh; (2) 18 14 x 38 - 8 ply tires (useable). 1964 Ford Econoline pickup truck.

Note: Farm equipment is in tip top condition.
Refreshments Served Terms — Cash

Sale for the Estate of
WILLIAM H. LANDIS
deceased
Trustee - Union National Bank & Trust Co., Souderton

Sale conducted by RALPH W. ZETTLEMOYER AUCTION CO.
Tele. (215) 285-4616

PUBLIC AUCTION

of Valuable Farm Machinery
HOGS, EAR CORN, HAY

THURS., FEBRUARY 6, 1975

11:30 A.M.

LOCATION: Go North on Rt. 72 from Manheim and turn left onto Elizabethtown Rd Turn at the first road right and then on the first road left. Sale to be located at the second farm on the left. Watch for sale arrows.

FARM MACHINERY

MINNEAPOLIS MOLINE SUPER 302 TRACTOR, 55 hp. only 2250 hrs. with power steering & 3 pt. hitch; M.M. 335 tractor with N.I. 506 loader; Massey Harris 33 tractor; N.H. self-propelled 818 Harvestor with 2-row head; 3 Grove silage wagons with 8-ton running gear; Gehl Hi-throw blower with goose neck & 50 ft. pipe; Bear-Cat grinder mixer no. 2A; Ford 9' transport disc; J.D. Harrow; cultipacker; N.H. 68 baler; Sam Mulkey 32' elevator; J.D. 3-bot. 16" roll-over plow; J.D. 2-row cornplanter; Stauffer 2-row transplanter; Ezee flow 10' fert. drill; McCormick 150 manure spreader; M M. 7' mower; 3-pt. 2-row cultivator; Brady Flail chopper; 2-16' flat wagons; N.I. No. 7 cornpicker; N.I. 4-bar side rake; J.D. 3-pt. field sprayer; David Bradley tobacco hoer; M.M. 3-pt. 2 bottom 14" plow, 2 hole corn sheller; barrels, bale box, shears, spears, rope, pulleys; 11-28 tractor chains; wheel barrow; Black & Decker 16" hedge trimmer.

66 HEAD FEEDER PIGS — 60 lbs. - 120 lbs.
4 Yorkshire Sows due first week of March
2 FAMILY COWS — 1 Holstein — 1 Guernsey
50 ton ear corn
10 ton mixed hay
15' silage in 12' silo

HOUSEHOLD GOODS

HARDWICK 30" gas stove; Coldspot refrigerator; rockers, chairs, crib, playpen; double bed; sofa bed; twin tubs; rug & pad and other small items.

Terms by:
Luke H. Burkholder
(717) 665-4038
Randal V. Kline, Auctioneer
(717) 626-4975

Lunch by Manheim Christian Day School
NOT RESPONSIBLE FOR ACCIDENTS

PENNSYLVANIA YORKSHIRE COOP ASSOCIATION, INC.

ANNUAL SPRING SHOW AND SALE

OF BRED GILTS, OPEN GILTS, AND BOARS.

To be held at the Lebanon Area Fairgrounds, 1½ miles South of Lebanon, at the intersection of Cornwall and Evergreen Roads.

SATURDAY, FEBRUARY 8th, 1975

Show - 10:00 A.M.
Sale - 1:00 P.M.

FOR CATALOGUE WRITE TO:

LEON L. ARNOLD,
1245 E. Cumberland Street
Lebanon, PA 17042

PUBLIC SALE

OF FARM EQUIPMENT, DAIRYING EQUIPMENT & HOUSEHOLD GOODS

SATURDAY, FEB. 8, 1975

Located 1 mile South of Route 30 from Vintage, along the Vintage road, Paradise Township, Lancaster County, PA

FARM EQUIPMENT

International 444 Tractor, with power steering, lights, heat houser; 3-point hook-up.

Farmall M Tractor with manure loader and large like new snow scoop.

Allis Chalmers "C" Tractor with cultivators and manure loader with snow blade.

The following 3-point hook-up equipment: McD 2-Trip Bottom 18" Plow; McD corn planter with applicator; McD 209 7' Grass Mower; 6' Scraper Blade.

McD 46 PTO Baler with Bale Thrower; McD 816 Hay Conditioner; Cunningham Hay Crimper; John Deere Hay Fluffer; New Holland 56 Side Rake; 2 Flat Bed Wagons, 16' and 18', one a Grove with High Sides; Ruth 27' Elevator.

New Holland 130 bu. Manure Spreader on Rubber.

McD Disc Harrow; Wiard 10' Cultipacker; Ontario 13-Disc Grain Drill; Gravity Bin on Gears; 4-Section Spring Harrow; 60-Tooth Spike Harrow; 3-Section Steel Roller; Duster; Applicator for Corn Planter; Walking Plow; Dirt Scoop.

Acorn Barn Cleaner with 300' of Cable.

Platform Scales; Portable Hay Rack; Old Milk Cans; Electric Fence Posts; Wire; Hog Troughs; 2 Mineral Feeders; Wheelbarrow; Log Chains; Air Compressor; Stripping Room Stove; Baling Box; Tobacco Plant Boxes; Forks; Shovels; Paint Sprayer; 2 Basketball Goals; Hog Feeder.

1500 BUSHEL EAR CORN

DAIRYING EQUIPMENT

Surge SP11 Milker Pump; 3 Surge 50 lb. Milking Units; 80 and 50 gallon Water Heaters; Fly Sprayers; Feed Carts; Stainless Strainer and Bucket; Cow Clippers; and many other articles.

HOUSEHOLD GOODS

Formica-Top Kitchen Table with 4 Chairs; Flexsteel Davenport; Secretary Desk; Bedroom Suite; Double and Single Beds with Springs and Mattresses; Crib; Child's Bureau; 6 Metal Chairs; 2 Cabinets; Old Cabbage Cutter; Crocks and Jars, Some Dishes; etc.

Sale at 11:00 a.m.

Warren Denlinger
OWNER

Auctioneers: Abe Diffenbach, Jr.
Abe Diffenbach

Youth Group With Refreshments

Public Sales Register

(Continued from Page 58)

Terms by Fertile Acres Realty Co., Gordon Kling, Auctioneer.

SAT. FEB. 15 - 10 A.M. Auction of Farm Equipment for Walter H. Mill along Irish Meeting House Rd. between Dublin, Pa. and Bedminster, Pa. 1½ mi. north of Dublin, Pa., ½ mile East of Route 113, 10 miles north of Doylestown, Pa. Henry K. Freed and Ralph D. Freed, Auctioneers.

SAT. FEB. 15 - 10 A.M. Public Sale of 183 acres orchard and open land located along Rt. 501 in Mt. Aetna between Bethel and Myerstown approx. 5 miles south of I-78 in Berks and Lebanon counties. Sale by Orville and Grace Stauffer, Prop., Mt. Aetna Orchard; Ralph W. Zettlemoyer, Auctioneer.

TUES. FEB. 18 - 12:00 Public Sale of Farm Machinery and Some Household Goods located along Rt. 222 just South of Quarryville, 1st farm on the right across from the Presbyterian Rest Home. Sale by M. Vernon Weaver, Nevin Z. Martin, Auctioneer.

TUES. FEB. 18 - Public Sale of Modern Farm Equipment located along Cloverleaf Road, 3 miles Northeast of Elizabethtown, Pa. Get off Rt. 283 by the Rheems and Milton Grove Interchange turn north. Sale by Stella and David Miller; Harold (Abe) Shaffner, Auctioneer.

TUES. FEB. 18 - 1 p.m. Feeder pig sale at the Lancaster Stockyards, Lancaster, Pa.

WED. FEB. 19 - Public Sale of Farm Equipment by Lebanon Valley Implement Co., 700 E. Linden St., Richland, Pa. John E. and Paul E. Martin, Auctioneers.

WED. FEB. 19 - 9:30 a.m. Consignment Sale located ½ mile north of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Sale by David H. Good; F. Snyder, R. Martin, and C. H. Wolgemuth, Auctioneers.

FRI. FEB. 21 - Public Sale of 65 head of Reg. and Grade Holstein Dairy Cattle, 2 like new Int. tractors and full line of farm equipment in excellent condition. Sale 15 miles south of Quarryville, 2 miles south of Little Britain store. Sale by Dr. Eugene B. Spitz on Tuckaway Farm. Leroy C. Sensenig, Auctioneer and sale manager.

THURS. FEB. 20 - 11:30 a.m. Public Sale of Valuable Farm Equipment situated in Londenderry Twp., Dauphin Co. Pa. along Route 341. 2 miles West of Deodate, 2½ miles East of Middletown. Known as Colebrook Road. Sale by Mrs. Eva B. Meckley; Earl S. Buffenmeyer, Auctioneer.

FRI. FEB. 21 - 11:30 A.M. Public Sale of Registered Holstein Dairy Cows located 17 miles East of Lancaster, ½ mile north of Rt. 340 from White Horse along Meeting House Road. Sale by John M. Smucker, owner; Abe Diffenbach, Auctioneer.

FRI. FEB. 21 - 8 p.m. Nite Cow Sale at the Black and White Holstein Farm Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer. Henry Kettering, Pedigrees. Park Myers, Sales Manager.

FRI. FEB. 21 - 11:30 A.M. Public Sale of Farm Machinery, Holstein Dairy Cows, and Heifers located ½ mile East of Georgetown, 2 miles South of Nickel Mines store along the old dam road, Lancaster County, Pa. Terms by Levi K. Smoker; Leroy Zook and Leon Kurtz, Auctioneers.

SAT. FEB. 22- Public Sale of Farm Equipment, Trucks, Shop Equip. and Building Supplies located at RD3, Manheim, Pa. along Mountain Road, just East of Rt. 72. Sale by Richard R. and Betty Gerlach. C. H. and Bob Wolgemuth, Auctioneers.

SAT. FEB. 22 - Public Sale of Farm Equipment by Phares Musser, RD1, Lebanon, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. FEB. 22-2 p.m. Public Sale of 85 Acre Dairy Farm located at RD2 Denver, Pa. along Cocalico Road. Terms by Wilmer J. Weaver; Randal V. Kline, Auctioneer.

SAT. FEB. 22 - The Strasburg Fire Co. will hold its First Annual Donation and Consignment Public Sale. Watch for latter Advertisements.

SAT. FEB. 22-Public Sale of Valuable Real Estate, valuable antiques and Household Goods located along Rt. 23 in Bareville next to Bareville Fire Hall. Terms by Rebekah S. Sheaffer; Frank L. Steller and Robert E. Martin, Auctioneers.

SAT. FEB. 22 - 10 a.m. Public Sale of Truck, Farm Equipment and Shop Tools located at the Erb and Henry Equipment, Inc., 1 mile North of Boyertown, in New Berlinville. Sale by Erb and Henry Equip., Inc. John D. and George D. Frey, Auctioneers.

SAT. FEB. 22 - 11 a.m. Top Farm Machinery Auction for Elmer Lippincott, Garrison Rd., 1½ mi. N.W. of Harmony, N. J. (Rt. 519), 8½ miles N.E. of Easton, Pa. Sale by Elmer Lippincott, Owner, Harmony, N. J. Sale conducted by Col. Fred R. Daniel, Auctioneers, Inc., Neshanic Sta., N. J.

SAT. FEB. 22 - 10 A.M. Public Sale of Farm Equipment and Tools located one block off Rt. 10 along Pheasant Road, 5 miles south of Reading, adjacent to Gilbert Associates, Cumru Twp., Berks County. Terms by George Kachel, owner; Harlan Gundy, Auctioneer.

(Continued on Page 60)

FARMERSVILLE AUCTION
TUES. EVE., FEB. 4, 1975
6:00 P.M.

In Farmersville, 3 miles East of Brownstown, Lancaster County, PA.

We are selling the following items for a couple moving out of state. Most of it less than 2 years old.

Bedroom suite with real good bedding; Flex Steel hide-a-bed; walnut dining room table with 6 chairs; table lamps; rugs; color TV; Maytag automatic washer and dryer set; coppertone refrigerator, etc.

Also, new early American living room suite; upright freezer; 30 inch electric range, waterfall cedar chest; crib; buffet; sideboard; drop-leaf table; chest of drawers; maple breakfast set with 3 chairs; oak dresser; empire bureau; kneehole desk; Maytag wringer washer; waterfall bedroom suite; box spring and mattress; single bed; rug; lots of dishes, etc.

Terms by:
John J. Rutt

We Sell On Commission At 20%.
Call 354-5095
We sell anything from attic junque to estates!

Special Notice: We are now taking consignments for our March 18 antique sale.

PUBLIC SALE
OF
REAL ESTATE and HOUSEHOLD GOODS
SATURDAY, FEB. 8, 1975
10:00 A.M.

Along Route 372, ½ mile west of Quarryville.

Real Estate containing 5 acres of land, more or less, erected thereon 2½ story frame dwelling covered with insulated aluminum siding with asbestos shingle roof, 3 rooms & bath on second floor for apartment use, never failing well, storm windows on north & west side. Small barn for horses, 1 car garage with shop, corn crib & small chicken house. Road frontage appr. 1,000 ft. on 2 roads.

10% down, balance on settlement.
Inspection Feb. 1, 1 to 4 P.M. Real Estate 1 P.M.

ANTIQUES

2 blanket chests, trunk, Tiffany lamp, kerosene lamp, balance scales, butter churn, comb box, kitchen mirror in frame, flat irons, iron toys, rabbit in basket, 2 high chairs, picture frames, 2 spindle back rockers, china dishes, ironstone platter, corn dryer, harness jack, bushel measure, footstool, wash stand, 12 guage cellar door shotgun

BN FARMALL WITH CULTIVATORS.
To be sold at 12.59

Amana chest freezer (used 3 mo.), Frigidaire refrigerator (3 yr.), waffle iron, sandwich grill, can opener, coffee maker, pop up toaster, 2 elec. clocks, elec. iron, Hardwick gas stove, pots, pans, dishes, cookware, 3 roast pans, breakfast set with 6 chairs, Pyrex glass ware, cut glass, Carnival glass, silverware, table cloths, 2 plank bottom chairs, 6 parlor chairs, rocking chairs, occassional table, 2 platform rockers, desk & chair, small bookcase, sofa, rollaway bed, pole light, bedroom suite, iron bed, bed linens, blankets, pillows, wardrobe, Electrolux sweeper, 4 small oil lamps, Easy spin washer, kerosene heater, rug, pints, quarts, ½ gals, crocks.

BUTCHERING TOOLS

Iron kettle, copper kettle, 3 meat benches, 2 grinders, stuffer, stirrers, ladels, 2 hole cornsheller, rope & pulleys, vice & tools, cross cut saw, 2 pumps (1 pitcher), 3 hog troughs, wooden wheel barrow, sawbuck, barrels, walking plow, potato plow, drag harrow, 1 horse harrow, 275 gal fuel tank, ice cream freezer cabinet, bag cart

MOWERS

26 in Suburban riding mower, 21 in Hamco mower.

Terms by,
William A. Swinehart Est.
Paul L. Swinehart, Executor
Harry Yost, Atty.

KREIDER & DILLER, Auctioneers.
Food stand by Mt. Hope Church

CONSIGNMENT SALE
PUBLIC AUCTION
OF FARM TRACTORS, TRUCKS, IMPLEMENTS, INDUSTRIAL EQUIPMENT, DISCS, MOWERS, BALERS, RAKES, PLOWS, ETC.
SATURDAY, FEBRUARY 15, 1975
starting at 10:00 A.M. sharp

LOCATION. Don Scheese Farm, approximately 15 miles southeast of Delaware Memorial Bridge; 3 miles west of Deerfield, N.J., 6 miles south of Pittsgrove Circle [U.S. Route 40 and N.J. Route 77] From there take the road between diner and green Municipal Building. Sale is directly across from the Friesburg Lutheran Church on Friesburg-Aldine Road.

FARMERS: If you have any surplus equipment you want to consign to this sale, equipment will be received from February 1, 1975 If you are looking for good equipment, plan to attend this important sale

Lunch available
Information 609-455-3462
Auctioneer - Wm. Bragdon 609-358-8735

FAT CATTLE SALE
200-250 HEAD
STATE GRADED
TUESDAY, FEB. 4, 1975
2:00 P.M.

Plus 100 Quality Angus Steers and Heifers weighing 450-600 pounds consigned by local farmers.

AT

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Virginia
703-364-4861

PUBLIC SALE
SATURDAY, FEBRUARY 15, 1975
10:00 A.M.

Located in Perry County, 13 miles North of Carlisle, Penna. on Route 74 then 1 mile East at Wentzel's Feed Mill on North side of bridge, first farm past Mt. Zion Church or turn South off Route 850 at Albright's Sale Barn.

HOUSEHOLD ITEMS & ANTIQUES SELLING
10:00 A.M.

Wooden sausage stuffer, grain flail, 30 gal. copper kettle and other antiques and household items.

FARM MACHINERY SELLING AT 12:00 NOON

3020 John Deere diesel tractor, 2 years old, 770 hours; John Deere 70 tractor, gas; Oliver Super 55 tractor, 3 point hitch, gas; John Deere No. 48 Loader with fork and bucket, used 1 year; Oliver loader with bucket to fit Super 55; New Holland No. 461 haybine; John Deere 14T baler with No. 1 bale thrower; Gehl blower, 30 ft. pipe, used 2 years; John Deere tank spreader No. 78, 1 year old; New Holland No. 327 spreader, A-1 condition; John Deere No. 15 field chopper; John Deere No. 16 field chopper; John Deere hay fluffer; John Deere tractor plows, 3-16 in. bottom trip back, 2 years old; John Deere trail plows, 2-14 in.; A.C. harvester with 3 heads; New Idea corn picker, No. 10; John Deere 227 mounted corn picker; New Holland 7 ft. mower, P.T.O.; new Grove wide track wagon with hay sides; John Deere 14 ft. wagon with hay sides; 14 ft. M. F. wagon tight bottom and hay sides; 16 ft. David Bradley wagon with hay sides; Case wagon and gravity flow bin; Grove wide track forage wagon; Massey Harris No. 50 clipper combine; John Deere rolo bar rake; John Deere cultivators; John Deere tractor harrow, 3 section; John Deere 8 ft. disk harrow; John Deere No. 246 corn planter, 3 point; Little Giant 32 ft. hay and grain elevator; hay fork, rope and pulleys; John Deere mow elevator; 10 in. David Bradley hammer mill; 3 pt. field sprayer; 8 roller field sprayer pump; Oliver hoe drill; Agway feed cart; aluminum extension ladder; 6 in. endless belt; metal hog trough; heat houser and umbrella for John Deere; Agway water trough; steel beam walking plow; 100 electric fence posts and wire; 2 electric fencers, weed choppers; 500 chick electric brooder; 2 electric motors; 2 wheel barrows; 12 x 38 tractor chains; new cattle sling; Can't Kick heifer clamp; Sunbeam cow clippers; 40 lb. Surge milker pail; 3 cow bed extenders; usual farm tools.

IF INCLEMENT WEATHER, HOUSEHOLD & SMALL ITEMS SOLD UNDER COVER.
TERMS — CASH LUNCH STAND

FERN E. MATTHEWS
MARGARET T. MATTHEWS
R.D.1, LANDISBURG, PA
PHONE: 717-789-3650

LYTER & SON — Clerks
LONG BROS. — Auctioneers
R.D.1, Port Royal, PA 17082
Phone: 717-527-4458

Public Sales Register

(Continued from Page 59)

SAT. FEB. 22 - Public Sale - Full Line of Farm Equipment located along Rt. 222, 4 miles South of Quarryville. Sale by Jason Weaver. Kreider and Diller, Auctioneers.

MON. FEB. 24 - Public Sale of Farm Equipment, Feeder Cattle and ear corn by Freeland D. Sensenig, RD1, Leola, Pa. John E. and Paul E. Martin, Auctioneers.

MON. FEB. 24 - 10:30 a.m. Public Sale of Farm Equipment on the John F. Cope Farm located at RD1, Manheim, Pa., 1 mile southwest of Rutt's Country Auction off Rt. 72 between Manheim and East Petersburg, Pa. Sale by Commonwealth National Bank Irene G. and Tom Cope, Executors for the John F. Cope Estate. Lee Mummau and C. H. Wolgemuth, Auctioneers.

TUES. FEB. 25 - Public Sale of Farm Machinery located 1½ miles West of Christiana, 4 miles South of Gap, along Route 372 in Sadsbury Township, Lancaster County, Pa. Terms by John I Yoder, Christiana, Pa. Leroy Zook and Leon Kurtz, Auctioneers.

TUES. FEB. 25 - Public Sale of 70 Head of Registered and Grade Holstein Dairy Cattle also Farm Equipment. located 2 miles Southwest of Mt. Joy, Pa., Route 141 to Donegal High School turn south, 1 mile along Union School Road. Sale by Paul Hess and Aaron G. Fisher. Harold (Abe) Shaffner, Auctioneer.

WED. FEB. 26 - 9:30 A.M. Complete Dispersal Sale of Dairy Herd, Dairy Equipment, Farm Equipment, Truck, Some Household, etc. located in York County, Pa. 4 miles east of East Berlin or 8 miles west of York on Route 234, turn north at Shadydell Rd., ¼ mile. Terms by Paul H. Myers, Jr. and Virginia L. Myers, Owners, Thomasville, Pa. Clair R. Slaybaugh, Auctioneer.

THURS. FEB. 27-Dairy Dispersal and Farm Equipment for John S. Martin, RD1 Denver Pa., along South Muddy Creek Road. Randal Kline, Auctioneer.

THURS. FEB. 27 - and SAT. MARCH 8 - 10 a.m. 2 Day Sale of Dairy Cows, Feeds, Grains, Farm Machinery & Household Good located 1 mile east of Oley, along Rt. 662, Oley Twp. Berks Co. To be sold on Feb 27 - 45 head of mostly Hols. dairy cows, Milk equipment, Feeds and Grains. To be sold on Sat. March 8 - Farm Machinery and Household Goods. Sale by George S. Schlegel; John D. and George D. Frey, Auctioneers.

THURS. FEB. 27 - 12 Noon Penn-Octo Farms Public Sale of 85 Head. All cows in herd due Dec. 1 to April 1 and all bred heifers. Sale to be held at the Charles C. Myers Black and White Sale Barn located just West of Lancaster on Dairy Lane. Take 283 West of Lancaster, exit just beyond the ABC Stud Barns at Flory's Mill Rd. Turn left after exiting go right around mill to sale barn. R. Austin Backus, Inc., Auctioneers, Mexico, N.Y.

FRI. FEB. 28-11 a.m. Public Sale of 80 Head of Reg. Holstein Dairy Cattle, 2 tractors, other equipment, hay and corn located 5 miles East of Lancaster, ½ mile South of Rt. 23 from Meadow Brook Farmers Market at 2453 Creek Hill Road. Sale by Mark T. Stoltzfus, owner; Norman Kolb, Pedigrees and Abe Diffenbach, Auctioneer.

FRI. FEB. 28 - Public Sale of Farm and Dairy Equipment located just ½ mile North East of Strasburg. Sale by Stanley Groff. Kreider and Diller, Auctioneers.

FRI. FEB. 28 - 12 Noon Public Sale of Farm Equipment, Irrigation System, Trucks, Potato Equip., Barn located approx. 15 mi. northwest of Allentown, Pa. along blacktop road between Lynnville and New Tripoli, Lynn Twp., Lehigh Co., Pa. Sale by Philip Snyder; Ralph W. Zettlemoyer Auction Co., Sale conductor.

SAT. MAR. 1 - Public Sale of Farm Equipment located 1½ miles North of Hessdale, North of Rte. 222. Sale by Paul Meck; Diller and Kreider, Auctioneers.

SAT. MARCH 1 - 10:30 A.M. Public Auction of Farm Equipment, Household Items and Collectibles Located at Mahantongo Valley, Schuylkill County, Pa., Village of Hepler, 5 miles East of Klingerstown, along the Klingerstown to Pitman Road, first farm East of the Mahantongo Elem. School. Sale by Ralph Fetterolf, owner; George N. Deibert, Auctioneer.

SAT. MARCH 1- Public Sale of Farm Equipment and Household Goods by Allen Nolt, Lititz RD3, right off new Rt. 222. Randal Kline, Auctioneer.

SAT. MAR. 1 - Public Sale of Farm Machinery, Horse Equipment located 4 miles South of Red Lion along Route 74 South York County. Sale by Mrs. Lloyd Burke, RD2, Felton, Pa. Reynold L. Burke, Auctioneer.

SAT. MAR. 1 - 9 A.M. Public Sale of Private Collection of

(Continued on Page 61)

PUBLIC SALE
OF VALUABLE DAIRY FARM
(118 ACRES, more or less)
LIVESTOCK & FARM EQUIPMENT
SATURDAY, FEB. 8, 1975
AT 11:00 A.M.
REAL ESTATE AT 2:00 P.M.

Located midway between White Horse, Route 340 and Gap, U. S Route 30, just off Route 897 on Limeville Road, in Salisbury Township, Lancaster County, PA.

2½ STORY FRAME DWELLING

10 rooms, 2 full baths, oil fired hot water heat with summer and winter hookup, 2 - 275 gal. oil tanks, concrete basement with outside entrance, shop, butcher shop with smoke house, spring water at house and butcher shop. 2 CAR GARAGE with storage above.

LARGE BANK BARN

with new roof, barn doors, and aluminum siding on south side. Large concrete block building attached to barn for 100 FREE STALLS, box stalls, 20 stanchions with 4-unit Bou-Matic pipeline milkers, 5 H. P. compressor, Girton bulk tank, 2 silos, 14 x 56 and 24 x 88 poured concrete Jamesway unloader, Jamesway automatic feeder, Jamesway ventilation system,

SPRING HOUSE, ½ ACRE POND & 4 ACRES WOOD LAND,
spring and well water.

10 percent down day of sale, settlement on or before April 1, 1975. Inspection of farm February 1 from 1 to 4 p.m. or call 717-442-4085 for appointment.

CATTLE

2 registered holsteins, sired by Skycross & Archie, 2 grade, 1 due in April to Citation and 1 due in March to Elevation, 1 yearling Reg. Holstein bull sired by Elevation, 2 yearling Holstein bulls, 3 Reg. Guernseys sired by Darimost, Prince and Hollirex.

Co 1700 INTERNATIONAL DIESEL TRUCK with 16 ft. grain body & hoist.

1966 FORD TRUCK 21,000 G.V.W. with grain body & hoist.

Farmall 240 with cult.; 28 disc with transport wheels.

1966 Chev. Impala 2 door 283 engine, 3 speed transmission; Case model T 500 portable hammer mill; Case 36 disc transport disc H series; 2 New Holland No. 8 forage wagons, Gehl hi throw forage blower; New Holland 404 crimper, N.H. 56 rake, N.H. 30' bale elevator; A.C. 303 baler (like new); 2 N.H. grain bins on Grove wagons; A.C. 4-section spring harrow (like new); 16-disc Ontario grain drill (like new); 3 Grove flat bed wagons; steel front end pusher for D-15 A.C. tractor; rear wheel tractor chains for D A.C. tractor, size 14.9 x 28, never used; Case 5-bottom hydreset slat bottom plow, like new; 205 bu. Hawk Bilt spreader, hyd. lid, like new; 42-in. mower, 3-pt. hitch, in good condition; 15 hp. Briggs engine; 22" self propelled rotary lawn mower; Keen Kutter riding tractor; 14 bales baler twine; 4 plywood calf raising units (4 stall); feed cart; DeLaval milker pails & lids; 2 stainless strainers, 2 Kow Kant Kick, 2 electric water pumps, 2 iron troughs, wire stretcher; some lumber; small tools; burlap bags; Century sprayer, 200 gal. poly tank; piston pump, used 1 yr.; log roller; new electric food & meat slicer, Maytag wringer washer, 8 ton straw; 6 ton hay; and other items not listed. 500 ft. of Dry walnut lumber.

Refreshments by O.E.S. Fraternal Chapter No. 249.

AUCTIONEER'S NOTE: Barn recently remodeled, Original barn with box stalls, 20 stanchions and pipeline milker; new addition with 100 free stalls. Ready to go.

Terms by:

Amos D. Hoover

Robert E. Martin 656-7770
Frank L. Steller 656-9055
Aucts.
Wenger & Byler, Attys.
Not Responsible for Accidents

PUBLIC AUCTION
Registered & High Grade Holstein Dairy Cattle — Farm Equipment
WEDNESDAY, FEBRUARY 5, 1975
AT 11:00 A.M.

Location: Take 501 North from 422 at Myerstown, turn left 1 Block North of 422 toward Frystown, approximately 1½ Miles to Farm on Right. Look for sale arrows. Jackson Township, Lebanon County, PA.

46 HEAD OF REGISTERED & HIGH GRADE
HOLSTEIN DAIRY CATTLE
5 Grade Ayrshires

33 MATURE COWS, 7 HEIFERS, due on or before sale date, Several Registered; 10 HEIFERS, bred since 11-20-74; 1 OPEN YEARLING HEIFER. Pregnancy checked. Health Charts. Milk Weights day of sale. Sires include Whirlhill Kingpin, Pawnee Farm Arlinda Chief, Valentine El Minuteman, Ravenglen Reflection Adonis.

990 DAVID BROWN DIESEL

Fox 2000 Harvester 1000 RPM 2-Row Corn Head, 6-Foot Pickup Head with Electric Inhead Knife Sharpener, used 2 Seasons; No. 701 Uni-System w-cab combine equipped for shelling corn and corn picker; Gehl P.T.O. Trough Blower; 2 Grove P.T.O. Rear Unloading Silage Wagons with Beaters; Farmhand P.T.O. Rear Unloading Silage Wagon; Farmhand Rear Unloading Box; 18-Foot Flatbed Wagon with Hay Racks; Kurtz Tank Spreader; John Deere Van Brunt Grain Drill; 10-Foot Land Roller; Allis Chalmers 56-F Flail Chopper; 30-Foot Little Giant Elevator; King Wise Corn Drag; 16-Foot Utility Elevator; New Idea Side Rake; International No. 10 Grain Drill; 50-Foot Barn-o-matic Auger Feeder, new.

1955 FORD F-350 1-T. CATTLE TRUCK
Approximately 45 Ton Ear Corn

Two Surge Milk Meters; 25 Milk Cans; 2 Silage Carts; Two ¾-H.P. Electric Motors; 2-H.P. Air Compressor; 1½-H.P. Explosion Proof Electric Motor; 10 Rabbit Cages; 30 and 55-Gallon Drums; Snow Fence; Tobacco Press; Old Stainless Steel Milk Tank; without compressor; Scrap Iron Pile; Warm Morning Space Heater; Majestic Coal Stove, and many other items too numerous to mention.

Sale time, 11:00 A.M. We plan to start selling cattle at approximately 1:00 P.M. Sale by:

LEROY W. and MIRIAM S. OBERHOLTZER
R.D.3, MYERSTOWN, PA
717-866-5449

Sale Conducted by:
John E. & Paul E. Martin, Auctioneers
717-733-3511 — 733-3305
Dale Hoover, Pedigrees — 717-867-2489
Lunch Available

GAP AUCTION
FRIDAY EVENING, FEB. 7, 1975
6:00 P.M.

Located Off Route 41 - Lancaster Ave. Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES SOLD AT EVERY AUCTION

Inspection Friday from 9:00 a.m. until sale time.
CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

FARM DISPERSAL
FRI., FEB. 21, 1975
11:00 A.M.

Sale 15 miles south of Quarryville, 2 miles south of Little Britain Store, Lanc. Co., Pa. on the premises known as Tuckaway Farm.

Complete Herd Dispersal—65 Registered & Grade
HOLSTEIN DAIRY CATTLE
(59 Reg. 6 Grade)

42 cows — 8 bred heifers — 2 bulls — 13 open heifers

This herd of large, well bred cattle has good udders, good health and is ready to work for you. There are daughters of Lassie Leader, Citation R. Maple, Milk and Honey Ivanhoe, and other top sires. Several in top production or close springers. Others due to freshen from June—Sept. Herd T.B. and Blood Tested. Pregnancy checked.

COMPLETE LINE OF LATE MODEL FARM EQUIPMENT

International 856 tractor, Int. 574 tractor, Massey Ferguson 35 tractor and 3 pt. hitch mower, Int. chisel plow, Allis Chalmers 4 row corn planter, N.H. hay baler with kicker, 2 N.H. hay wagons, Grove silage wagon, N.H. haybine, N.H. flail chopper, N.H. silage blower, Heavy duty Hawk Bilt side unloading manure spreader, Int. disk on rubber, Int. hay rake, John Deere 4 bottom plow, Ontario grain drill, lime spreader, 30 foot elevator, Massey Ferguson 3 pt. cultivator, Grove grain bin, Irrigation pump and Aluminum pipe ideal for vegetable farm.

NEARLY ALL THIS EQUIPMENT PURCHASED NEW IN THE LAST 3 YEARS AND USED ONLY ON THIS FARM.

Small tools include silage cart, forks, shovels, new handyman jack, baler twine, skid fuel tank, and a few other items.

Approx. 20 ton of ear corn
10 ton Alfalfa and mixed hay

Order of Sale — Tools, Machinery, Dairy Herd.

Sale by order of
DR. EUGENE B. SPITZ
Media, Pa.

For further information contact:
LEROY C. SENSENIG,
Quarryville, Pa.,
Sale Mgr. & Auctioneer
717-786-3128
Paul E. Sanger, Associate Auctioneer

If you have fat cattle or need feeders . . .

THINK

NEW HOLLAND

BEEF SALES

MONDAY 2:30 P.M.

THURSDAY 12:00 NOON

Sale Order - Fat Bulls, Steers, Stockers, Beef Cows and Veal Calves

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341

Daily Market Report Phone 717-354-7288

Abe Diffenbach, Manager

Field Representatives - Bob Kling 717-354-5023

Luke Eberly 215-267-6608

Public Sales Register

(Continued from Page 60)

Many Rare History Books, Guns, Farm Equipment, Tools, etc. located at the York Airport, along U.S. Rt. 30 8 miles West of York, Pa. Sale by Oscar Hostetter, owner, Thomasville, Pa. Clair R. Slaybaugh, Auctioneer.

SAT. MARCH 1-9 a.m. Sharp 11th Annual All Day Public Sale by the Bart Twp. Fire Co. located 6 miles southeast of Strasburg along Route 896 in the village of Georgetown, Lancaster County, Penna. Will sell Farm Equipment, Building Materials, Household Goods and Antiques, new and used furniture and appliances.

MON. MARCH 3- 10 a.m. Public Sale of modern farm equipment, located 1 mile north of Silver Spring, Pa. on Nolt's Ponds Farm. Sale by Norman W. Gerhart. Raymond Miller and Rufus Geib, Auctioneers.

TUES. MAR. 4 - Complete Registered Holstein Dispersal (55 Head, Cert., Accredited, Vacc., Classified, DHIA Avg. 15,094M, 642F, 4.3 Test, All Atlantic Breeding) located at Springville, Pa., 6 miles South East of New Holland, 1 mile North off Rte. 340. Sale by Amos H. and Eleanor M. Hershey; Diller and Kreider, Auctioneers.

THURS. MARCH 6- Public Sale of Farm Equipment by Harry Weaver, Blue Ball area. Randal Kline, Auctioneer.

THURS. MARCH 6-11 a.m. Complete Herd Dispersal of 150 Head Registered Holsteins for Kyle and Wallace to be held at the Black & White Holstein Sale Barn, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, sales Manager.

THURS. MARCH 6 - Public Sale of Farm Equipment located 3 miles Northeast of Elizabethtown, Pa. along Mt. Gretna Road, Rt. 241 at Bellaire, Pa. Sale by Mary and Robert Brubaker. Harold "Abe" Shaffner, Auctioneer.

FRI. MARCH 7 - 10 A.M. Public Sale of Livestock, Farm Equipment and Dairying Equipment located 5 miles North of White Horse, 8 miles East of Blue Ball, 2 miles South of Rt. 322 from Mountain Top just west of Churchtown Road, Salisbury Twp. Christ L. Stoltzfus, owner, Abe Diffenbach, Auctioneer.

SAT. MAR. 8-Public Sale of Household Goods and Antiques located ¼ mile off Rt. 23 between New Holland and Leola on Peter's Road. Terms by Paul S. Horst, Robert E. Martin and Frank L. Steller, Auctioneers.

SAT. MAR. 8 - 11 a.m. Public Sale of Valuable Farm Machinery at the Lo-Glen-Drey Farm, RD1, Windsor, Pa. in Windsor Twp. opposite Windsor Cemetary. Sale by Barbara L. Anderson; Jacob A. Gilbert, Auctioneer.

SAT. MARCH 8 - 8:30 A.M. 7th Annual Gordonville Fire Co. Sale at the Fire House, Gordonville, Pa. All items sold on commission basis. For consignments and other information call 717-768-8971 or 717-687-7583

SAT. MAR. 8 - 11:30 A.M. Public Sale of Mules and Full Line of Farm Machinery located 17 miles East of Lancaster, ½ mile north of Rt. 340 from White Horse along Meeting House Road. Sale by John M. Smucker, owner; Abe Diffenbach, Auctioneer.

SAT. MARCH 8 - Real Estate Auction 599 Acres Spread Eagle Farms, Inc. Bankrupt located at Airport Rt. 25, West of Gratz, Pa. 35 miles N.E. of Harrisburg, 18 miles S.E. of Sunbury, 16 Miles West of I-81, Exit 34. Sale by Darwin S. Harter, Trustee for Spread Eagle Farms, Inc. Geo. N. Deibert, Auctioneer.

SAT. MAR. 8 - 10 A.M. Public Sale of Farm Machinery, Potato Equipment, Trucks, and corn of the late Luther (Polly) Runkle and Antiques and Household Goods of Mrs. Allen Flinchbaugh located approx. 1 mile east of Felton, Pa. near the old Trinity School, along the road from Felton to Rt. 74 near the Brogue. Watch for Signs. Sale by Mrs. Allen Flinchbaugh, owner, Felton, Pa. Robert L. Sechrist, Auctioneer.

SAT. MARCH 8 - Public Sale of Farm Equipment, Lots of Household Items, Hay, Straw, Corn and some Livestock located 2 miles South East of Kirkwood along Cooper Drive. Sale by John Hastings. Kreider and Diller, Auctioneers.

SAT. MARCH 8 - Public Sale of Farm Equipment and Hay by Adam M. Horst, RD1, Ephrata, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. MAR. 8 - 10 A.M. Public Sale of Modern Potato Farm, 110 acres with large home and out buildings, 5 tractors,

(Continued on Page 62)

EVERY FRIDAY

STOCKER and FEEDER AUCTION SALE

NEXT SALE FEBRUARY 7, 1975

Starting Time 12:00 Noon

Penna. Largest Weekly Sale of Cattle

All Grades, Breeds, Weights

LANCASTER STOCKYARDS, INC.

PHONE 717-394-2611

PUBLIC AUCTION

OF REGISTERED & GRADE DAIRY CATTLE

FARM MACHINERY, ANTIQUES & HOUSEHOLD GOODS

TUESDAY, FEBRUARY 11, 1975

10:00 A.M.

LOCATION: Route 501 South of Schaefferstown to the first cross road. Turn right. Sale to be held at the first farm on the left. Watch for sale arrows.

71 HEAD DAIRY CATTLE

41 Head Guernsey Cattle

39 head registered, 3 grade. This herd consists of 23 mature cows & 18 heifers. Mostly a fall herd, due Aug., Sept., & Oct. Many of these cows were bought from some of the top herds in the east. This herd includes dams sired by: Hollirex, Transfer, Master Chief, Emory, Prince, Eldorado, Fortune, & Champion. Some top producing dams include Onahill MC Pastry, 3 yr., 305 days, 12,530 lb. milk, 607 lb. fat; M. F. Henri Pansyetta, 2 yr., 337 days, 9,687 lb. milk, 441 lb. fat, as a 3 yr. 215 days, 8,787 lb. milk, 403 fat, incomplete; Villageside MC Sylvia, 3 yr., 321 days, 12,930 lb. milk, 571 lb. fat, as a 4 yr., 364 days, 15,470 lb. milk, 660 lb. fat, as a 5 yr., 108 days, 6,284 lb. milk, 246 lb. fat, incomplete, vaccinated for I.B.R.

30 Head Holstein Cattle

21 mature cows, 9 heifers. 10 cows will be fresh by sale date, 2 due Feb.; 3 March, balance in various stages. Red & White Holstein sired by Laningdale Regent Reflector & bred to Romandale Royal Red. Other cows sired by Tidy Gent, Seiling Rockman, and Emperor. Many of the Holsteins bred to Round Oak Rag Apple Elevation. This is a good strong typy herd. All cows pregnancy checked & tested. Herd is an Owner Sampler.

4 Surge 40 lb. milkers; SS pails; milk cans.

Dairy Sale to be held at approximately 12:30 P.M. under tent.

40 Ton Ear Corn — 100 Bushels Oats

Palomino Colt - 1 yr. old — Shetland Pony

'63 Chev. ¾ ton pick-up, 58,500 actual miles

John Deere 3010 GAS TRAC., FORD 801 TRAC. WITH SAUDER LOADER & SCOOP; set of trac. chains; Farmall C with 2 row cornplanter, mounted mower and 2-row cultivator; J.D. 4-row cornplanter, Good condition; 12' crop sprayer; J.D. rotary hoe, 3-pt.; J.D. 40' ELEVATOR; N.H. No. 469 Haybine; Papec Harvestor F35; J.D. cornpicker No. 237; J.D. 3-sec. tooth harrow; J.D. hayrake; J.D. manure spreader; J.D. baler 24T with thrower; N.H. 7' 3-pt. posthole digger; 2 LAMCO Chuck Wagons; 16' flat wagon; Ford Blower and 55' pipe; Brillion cultipacker; 14' Belt Elevator; Ford 3B 14" 3 pt. Plow; Int. 3B 14" Trailer Plow; Surge 15,000 KW Alternator; air compressor; feed carts; pig feeder, and many farm related items not mentioned.

ANTIQUES

Huber plates; tobacco sizing boxes; pot belly stove; coal bucket; dated jars; bottles; old National Geographic Magazines.

HOUSEHOLD GOODS

Maytag wringer washer; wash tubs; utility cabinet; coffee & end tables; bedroom furniture; 9' x 12' rug; lamps; dishes; flower pots; strawberry boxes; walnut pica cabinet; jars & jugs; Hoover sweeper; afghan & many items not mentioned.

SALE ORDER: Small farm items, Household goods, Machinery, Dairy Herd.

SALE BY:

Paul & Dorothy Heisey

(717) 949-3879

Randal V. Kline, (717) 626-4975

Harvey Weik, Auctioneers

Dale Hoover, Records

LUNCH BY: Homebuilders Class of the Heidelberg Church

NOT RESPONSIBLE FOR ACCIDENTS

Free Hot Dogs From 9:30 to 10:00 A.M.

PUBLIC SALE

65 HEAD HIGH GRADE HOLSTEIN DAIRY CATTLE

Sale to be held at the ABERDEEN SALES CO., INC. Livestock Auction Market, dairy barn arena, located on Rt. 22 in Churchville, Harford County, Md., 6 mi. east of Bel Air, Md., and 6 mi. west of Aberdeen, Md. on

FRIDAY, FEBRUARY 14, 1975

8:00 P.M. Sharp

CONSIGNMENTS: One load of top fresh and close springing heifers and 2nd calf cows from Pan Dora Farms of Virginia. These cattle are all sired by artificial, proven sires; D.H.I.A. records available on 2nd calf heifers.

One load of outstanding heifers and cows; fresh and springing from John Bell of Catlett, Virginia. If you have seen John Bell's cattle before, you know the quality and type we will have to sell.

Sidney Peverley of Bel Air, Md. is selling 20-25 heifers due to freshen in February and March. Good size and quality are available in these animals.

In addition, there will be other consignments from local farmers. All cattle are T.B. Accredited and Certified Bangs Free; tested within 30 days of sale for interstate shipment.

ABERDEEN SALES CO. INC.

Livestock Auction Mkt.

Box C, Aberdeen, Md. 21001

Phone: 301-734-6050

734-7105 Night

Sale Managers

Trucking Available

Consignments Welcome

PUBLIC SALE

OF

FARM MACHINERY, HOLSTEIN HEIFERS

AND

HOUSEHOLD GOODS

SAT., FEB. 15, 1975

10 A.M.

Location: Off Route 272 on Kirks Mill Road, 3 miles northwest of Nottingham at Chester and Lancaster County Line.

Little Britain Township

IHC #756 diesel double hyd. hyd. seat fully equipped, good rubber; IHC #460 diesel; IHC 400 gas; Ford 860 with loader, live lift (dirt scoop, fork, double cylinders); Ford 3 pt. blade; IHC 4 bottom #700 auto trip 16 in. plow trip coulters & gauge wheel; John Deere KBA 36 disc; Brillion cultipacker; IHC cut away disc; Fox chopper, FM super six, 2 row wide head & pickup; 2 self unloading wagons, Badger 2 yr. & Gehl; Fox table blower; New Holland #469 haybine; N.H #55 rake; N.H. #268 hayliner baler with thrower; 2 thrower wagons, (both wide track); 2 elevators (Little Giant & Lapp); 2 mowers, Ford & IHC #25; 1952 Chevy farm truck (dump), 12 ft. flat bed.

New Holland #352 Grinder Mixer

John Deere 490 4 row cornplanter with fertilizer and insect ; Century field sprayer with 200 gal. fiberglass tank; New Idea #7 one row cornpicker; 2 grain bin wagons; J.D. 15 disc grain drill (double lift); Hawk Bilt 180 bu. spreader; IHC 10 ft. lime spreader; M.H. #50 Clipper combine with bin; N.H. flail chopper; 2 wagons (1 flat bed & 1 iron wheel); 16 ft. conveyor elevator; 75 ft. endless belt; Bean sprayer 500 gal. cent. pump with boom.

WinPower 45/25 alternator PT3J single and 3 phase outlet on trailer.

IHC 10 KVA generator, belt driven; elec. fly-sprayer; Stewart clippers; large dehorners & calf dehorners; pickup truck racks (wide); hoof trimmers; 15 milk cans; Fairbanks Morse scales; 2 new rolls barb wire; elec. fencers; grass seeder; hyd. jack & screw jack; anvil; vice; shop tools; log chains & log dogs; iron kettle; lard press and sausage grinder.

Household Goods from 10:00 till 10:45

App. 100 ton corn, 50 ton hay, 20 ton straw.

36 Nice Holstein Grade Heifers

13 bred due Aug. & Sept.; 7 15-month old; 4 1-yr. old; 12 6-month old; all ABS breeding; 30 da. test with charts sale day. All heifers from our certified herd sold in Sept. 1 Milk-O-Meter; 6 show halters.

Terms by,

ROBERT & MAUDE COUNTS

Kreider & Diller, Aucts.

Lunch

Public Sales Register

(Continued from Page 61)

full line of Farm Equipment, including modern potato equipment plus a self-propelled Champion potato harvester, located in Schulykill County, Union Twp. on Rt. 755 near Ringtown, Pa just off Rt. 81. Sale by owners Bryan and Wayne Breisch; Ronald Funk and John Autotore, Auctioneers.

WED. MARCH 12 - 12 Noon Public Sale of Livestock and Farm Equipment located ½ mile north of Rt. 23 in Bareville on North Hershey Ave. Terms by Ervin H. Nolt and Ivan H. Nolt, executors of the J. O. Nolt Estate. Robert E. Martin and Frank L. Steller, Auctioneers.

THURS. MAR. 13 - Complete Milking Herd and Bred Heifer Dispersal of 60 Head, Featuring several Apollo's, by Harold F. Crider, Chambersburg, Pa. R. Austin Backus and Penna. Holstein Association, Sale Managers and Auctioneers.

THURS. MARCH 13- Complete Holstein Dispersal Sale for William Stober, Adamstown, Pa. Randal Kline, Auctioneer.

FRI. MARCH 14 - 1 P.M. 33rd Yorkshire Sale, 40 Bred Gilts, 100 Open Gilts, 25 Boars by Brooks End and Par Kay Farms, at the Farm located at Beavertown, Pa. Reno Thomas, Sales Manager.

SAT. MARCH 15 - Public Sale of Farm Equipment, Dairy Cattle, and some Household goods located 1 mile South of Myerstown along Route 501. Sale by Mrs. Paul B Horning; John E. and Paul E. Martin, Auctioneers.

SAT. MARCH 15 - Public Sale of Farm Equipment and Dairy Cattle for Robert C. Wenger located in East Hanover Township, Lebanon County, Pa 6 miles north of Palmyra. Earl Buffenmeyer and Harry Bachman, Auctioneers.

SAT. MAR. 15 - 11 A.M. Public Sale of Farm Equipment located 1 mile east of Hessdale (Rt. 222), 9 miles South of Lancaster, along Sandstone Drive, Lanc. Co., Pa. Sale by Robert S. and Rhoda Dombach; Carl Diller and J. Everett Kreider, Auctioneers.

TUES. MARCH 18 - Walnut Hollow Farm Dispersal, Farm Machinery, Angus Breeding Stock for Delmar E. Brandt, Penn Township, Berks County, Pa. 1 mile northeast of Bernville. Earl Buffenmeyer, Auctioneers.

TUES. MARCH 18 - 11 a.m. Complete Registered Holstein Herd Dispersal located ½ mile North of Spring Garden. Sale by John S. Yost, RD1, Kinzer, Pa, Ivan R. Yost, Auctioneer; Robert Kauffman, Pedigrees.

TUES. MAR. 18 - 6 P.M. Big Antique Sale at the Farmersville Auction located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt; Richard Murray, Auctioneer.

WED. MARCH - 19 - Public Sale of Dairy Cattle and Farm Implements located two miles North of Frystown, Pa. Sale by Isaac Stauffer. Arthur Copenhaver and Nevin Martin, Auctioneers.

THURS. MARCH 20 - Public Sale of Big Line of Farm - Machinery at Kyle's Dairy Farms, Mackeyville, Pa., 2 miles from Exit 25 or 26, I-80. Kyle and Wallace, owners; Mark Glick, Auctioneer. Complete listing will appear later.

MAR. 20 - 6 P.M. Household Goods and Antiques. MARCH 21 - 5 P.M. Household Good, Antiques, and Coin Sale. MARCH 22 - 9 A.M. Farmstock, lawn equipment, tractors, cars, trucks, hay and straw. All sales held at the 12th Annual Spring Sale, Kempton Community Center, Northern Berks County. 10 Auctioneers. Anything and everything sold on commission. More information write Kempton Sale, Box 42, Kempton, Pa. 19529 or Call 215-756-6511

FRI. MARCH 21 - Registered Holstein Milking Herd Dispersal located 1 mile North of Lititz, off Rte. 501, (55 Head Cert. and Accredited, DHIA 13,213 M, 514F, 3.9 percent Test. All Atlantic Breeding) Including Some Farm Equipment. Sale by H. Richard Hershey; Diller and Kreider, Auctioneers.

SAT. MARCH 22 - Eastern Shore Showcase Sale, 50 Registered Holstein Calves and Heifers. West Nottingham Sale Barn, Rising Sun, Md. for catalogs write Robert Knutsen, RD1, Rising Sun, Md. 21911

SAT. MARCH 22- 1 p.m. Public Sale of Bred Gilts, Open Gilts and Boars to be held at the Lebanon Fairgrounds, located 1½ miles South of Lebanon at the intersection of Cornwall and Evergreen Roads. Sale by the Pa. Yorkshire Association.

SAT. MARCH 22 - 9:30 A.M. 26th Annual Consignment Sale by the Myerstown Brethren Menswork to be held at the Church grove. Eight Auctioneers. For further information contact John Gibble, RD2, Myerstown, Pa. Phone 866-4005

SAT. MARCH 22 - 11 A.M. Public Sale of Beef Cattle, Farm Machinery and Household Goods located along Maxwell Drive, 1 mile south west of Unicorn, 5 miles south of Quarryville, off Route 222. Terms by Paul G. and Mable U. Weaver; Kreider and Diller, Auctioneers.

THURS. MAR. 27 - 11:30 A.M. Public Sale of Farm Equipment located along Homeville - Cream Road, take Union School Road from intersections No. 10 and No 1. Travel 4½ miles, or ½ mile east of Hogg Cabinet Shop, watch for arrows. 6 miles North of Oxford, Chester Co., Pa. Sale by Warren M. and Mildred I. Smith; Carl Diller and J. Everett Kreider, Auctioneers.

SAT. MARCH 29 - 11:30 A.M. Public Auction of 180 Acre Farm, Farm Equipment and Tools located in Halifax Township, Dauphin County, Penna., 3 miles Northeast of Halifax, 5 miles Southeast of Millersburg, turn East off Route 147 at Tourist Park, one mile North of Halifax; Watch for Sale sign along the Tourist Park to Fisherville Road. Sale by Robert J. Portzline and Lee C. Rummel, Owners; George N. Delber, and Ernest Enders, Auctioneers.

SAT. MARCH 29 - Public Sale of Real Estate, Household Goods and Antiques located at the corner of Earl Street, New Holland, Pa. Sale by Harrison Kling Est. Carl Diller, Auctioneer.

SAT. MARCH 29 - 10 A.M. Public Sale of Real Estate, Household Goods and Antiques located at 177 Church Ave., Ephrata, Pa. Terms by Mrs. Ella Wentling; Bill Wentling, Auctioneers.

THURS. APRIL 3 - Public Sale of Farm Equipment, located in West Cornwall Twp., Lebanon County, Pa. along Spangler Road. Sale by Paul H. Smith; Earl S. Buffenmeyer, Auctioneer.

FRI. AUG. 8- 6 p.m. Public Sale of Bred Gilts, Open Gilts and Boars to be held at the Lebanon Fairgrounds, located 1½ miles South of Lebanon at the intersection of Cornwall and Evergreen Roads. Sale by the Pa. Yorkshire Association.

HUNTER'S SALE BARN, INC.

[Formerly West Nottingham Sale]

301-658-6400
Rising Sun, Route 276, Maryland

FARM EQUIPMENT CONSIGNMENT SALE

SAT., FEBRUARY 15, 1975

10:30 A.M.

Register your equipment early so it can be advertised prior to sale.

Vehicles invited plus other merchandise. Restaurant on grounds.

Livestock, Poultry, Produce, Household Auctions and Flea Market every Monday.

PUBLIC SALE

COUNTY OF BERKS HERD COMPLETE DISPERSAL SALE

TUESDAY, FEBRUARY 11, 1975

AT 12:30 P.M.

Dairy Farm No. 2 in Bern Township, Berks County Welfare Tract.

A total of forty-two (42) head of cattle to be sold in connection with the dairy, consisting of the following:

24 cows with registration papers
1 cow without registration papers
8 bred heifers with registration papers
6 young heifers with registration papers
1 bull with registration papers
2 calves - registration papers available
42 (includes 25 milking cows)

Also for sale:

1 - 500 gallon bulk milk tank with 4 horse power compressor.
4 - DeLavel milking units
Approximately 75 ton corn silage.

Sale conducted by Ralph W. Zettlemoyer Auction Co. for County of Berks.
Contact Howard Braucher, farm manager at 375-9914.

COMMISSIONERS OF BERKS COUNTY

CONSIGNMENT SALE

WEDNESDAY, FEBRUARY 5

9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., PA.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools, Lumber, etc., etc. We have buyers for hay and straw. Building Materials - Windows, Doors. Truck Load of Fruit. We Sell On Commission.

POSITIVELY NO HOUSEHOLD GOODS

DAVID H. GOOD
717-656-9024
F. Snyder, R. Martin, C. H. Wolgemuth, Auct.
Next Sale Wednesday, February 19
NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC AUCTION

250-300 FEEDER PIGS

SATURDAY, FEB. 15, 1975

At 1:30 P.M.

Location: Between Womelsdorf and Myerstown along Route 422, at Stouchsburg take Scharff Road South 1 mile, third farm on left, ½ mile North of Sheridan Furnaces; Marion Twp Berks County, Penna.

30-60 POUND CHOICE FEEDER PIGS
HAMPSHIRE - YORK - DUROC CROSS

All pigs are vaccinated for Erysipelas castrated young, wormed, tails docked, sprayed for mange and lice. All pigs were raised on this farm. No outside pigs will be sold on this sale. Sale time 1:30 p.m.

TERMS BY **WALTER M. HORST**
Newmanstown R.D.1 — 589-2282

John E. and Paul E. Martin - Auctioneers

PUBLIC AUCTION

COMMUNITY CONSIGNMENT SALE
FARM EQUIPMENT

SATURDAY, FEBRUARY 8, 1975

AT 10:30 A.M.

Location. Between Ephrata and Lancaster along Route 222, at Brownstown take Route 772 West to Rothsville, turn right at White Swan Hotel onto Newport Road, then first road right, Warwick Township, Lancaster County, PA.

NEW TRACTORS
DAVID BROWN 1212 - Hydra Shift - Diesel
DAVID BROWN 1210 - Snychromesh Shift - Diesel
DAVID BROWN 990 - Synchromesh Shift - Diesel

USED TRACTORS

CASE 930 Comfort King Diesel, Case 870 Diesel, Oliver 1600 Diesel with rebuilt engine; International 706, Oliver 880 with 3-pt. hitch; Massey Ferguson 165 Diesel with quick change wheels; Massey Ferguson 65 with quick change wheels; Jubilee Ford Tractor, Case 400, Ford 9N, John Deere 50 on steel with live PTO and power steering; John Deere 350 Diesel Dozer with new engine; M.M. Uni-System Combine-Cornpicker with crane and dollie pushup.

More Tractors Will Be Here By Sale Day

CASE No. 220 Baler with thrower; Case No. 200 Baler with late model thrower; New Holland Super 69 Baler with PTO thrower; Oliver No. 620 Baler with thrower; Ford Baler, John Deere 24T Baler, New Idea No. 10 Corn Picker, Oliver 8-foot Cover Crop Disc Harrow, Case 8.5-foot Disc Harrow, Ferguson 3-pt. Rear Mounted Cultivator; Cultivators to fit 430 or 530 Case Tractors; 9-foot Brillion Cultipacker, 3-section Spring Harrow, International 2-bottom 16" 2-way Plow, International 4-bottom 16" Fast Hitch Plow, Case 3-bottom 14" Plow, International 411 Fast Hitch Plow.

CASE GRAIN DRILL, New Holland Mechanical Transplanter, 3-pt. hitch with water tanks; New Holland Flail Chopper, International 100 Mower, Allis Chalmers Heavy Duty Crusher, New Idea Hay Conditioner, International Fast Hitch Side Rake, 5-bar; Dunham 6-ton Wagon 5-ton Wagon, Lamco Forage Wagon, false endgate, complete; 16-foot "New" Kasten Forage Box with heavy duty rear unload, 8-ton running gear; Case 30-foot Bale Elevator with 1-hp. motor; Little Giant 30-foot Bale Elevator, like new; (2) I.H. No. 50 Harvesters with 2 row head.

FREEMAN Manure Loader with ground bucket to fit on 430 or 530 or similar model tractor; Case No. 180 Web Spreader PTO; New Idea No. 19 PTO Web Spreader, Fox Pull-type 2 Narrow Row Head with Pick-up Head; Field Sprayer, Pull-type PTO Cement Mixer, 6-ft. Scraper Blade.

1957 GMC TRUCK
21,000 Gross with Grain Bed and Dump
1963 CHEVROLET TRUCK
30 Series, 1-ton, with Racks

Massey Ferguson Snowmobile 500 SST 440 engine; Camper, fully equipped, sleeps 4; Win Power PTO Generator, 12-kw; Heavy Duty John Deere Cylinder; Load of Used Garage Tools, Jacobsen 6-hp. 30" Snow Blower, Lawn Roller, Moto-Mower Riding Mower, 8-hp.; Jackson Trailer for lawn tractor; some new farm tools and numerous other items.

Sale Time: 10:30 A.M.

Terms by: **BINKLEY & HURST BROS.**
R.D.4, Lititz, PA — 717-626-4705

John E. & Paul E Martin, Auctioneers
717-733-3511 — 717-733-3305

Note There will be more farm equipment by day of sale There are not many small items Equipment will be sold early Lunch Available

Sales Report

Sechrist Sales Company, Inc. Livestock Auction Stewartstown, Pa. January 27, 1975

CATTLE 258 Steers - High Choice and Prime $35.00-38.00; Good Choice $32.00-36.50; Good $30.00-32.85; Holsteins Good $26.00-30.00; Standard to Good $23.00-25.50.

Heifers - High Choice and Prime $30.00-34.00; Good to Choice $28.00-30.10; Good $25.00-27.85; Holsteins Good $21.00-23.85; Standard Good $18.00-20.75.

Feeder Steers - Good and Choice $25.00-30.00; Standard Good $22.00-26.00.

Bulls - Good and Choice Commercial $25.00-28.85; Standard to Good $22.00-26.00.

Cows - High Yearling Commercial $19.00-22.85; Cutters $16.00-18.85; Canners Low Cutters $14.00-17.00; Shells $10.00-12.00.

CALVES 208 Calves - Choice and Prime $55.00-62.00; Good and Choice 45.00-54.50; Standard and Good $35.00-44.50; Utility to Good 110-140 lbs. $28.00-35.00; Utility 90-110 lbs. $20.00-30.00; Culls $15.00-22.00.

HOGS 555 Hogs - U.S. No. 1 and 2, 190-220 lbs. $40.00-41.50; U.S. No. 1 and 3, 190-230 lbs. 39.00-39.85; U.S. No. 2 and 3, 180-250 lbs. $37.00-38.75.

Sows - 250-375 lbs. $32.00-34.85; 400-500 lbs. $27.00-31.50.

Boars - 300-500 lbs. $22.00-24.75.

SHEEP 6 Lambs - Good to Choice $30.00-37.00; Medium and Good $25.00-31.00.

Ewes - $5.00-11.50.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. $40.00-41.00; private treaty fat hogs, No. 1 and 2, $39.00-39.50; private treaty fat hogs, No. 2 and 3, 190 $37.00-38.75.

Pa. Yorkshire Sale January 8, 1975 Hobart Farthing, Auctioneer

A successful sale was reported by the Pa. Yorkshire Co-op Association following the breed's show at the State Farm Show. The total of $8600 was reported for 33 animals with 32 gilts averaging $268.75. The champion gilt shown by Reno Thomas, was purchased by Joe Monoskey of Marion Center, Pa., for $560. The Reserve Champion gilts also shown by Reno Thomas was purchased by the Everett FFA for $460. Buyers from all over the eastern United States were present for the sale.

Holstein and Equipment Public Sale January 25, 1975 Levi K. Stoltzfus

A good attendance at Saturday's sale saw the following highlights sold: registered Holstein heifers averaged $590; open heifers averaged $450 and heifers under one year old averaged $370.

Deutz Tractor 4006 - $3,075; N. H. No. 68 Baler - $945; N. H. No. 327 Spreader - $765; Int. No. 16 Chopper - $675; J.D. 3 pt. Plow - $375; N.I. 3 pt. Mower - $275; N.H. 24 ft. Elevator - $275; Kools Blower - $390; 1 row potato planter - $137; Baler Twine - $31.50 per bale; Alfalfa hay - $76 per ton; Straw - $46.50 per ton; Silage in 14 ft. diameter Silo - $56 per ft.

Auctioneers were Carl Diller and J. Everett Kreider.

Feeder Pig Sale Westminster Livestock Auction January 24, 1975

991 Pigs - All sales per hundred weight.

No. 1 & 2 Pigs: 20-39 lbs. $60.00-70.00; 40-49 lbs. 51.00-71.00; 50-59 lbs. 54.00-64.00; 60-69 lbs. 53.00-57.00; 70-79 lbs. 53.00-59.00; 80-89 lbs. 53.00-59.00; 80-89 lbs. 48.00-56.00; 90-99 lbs. 46.00-50.00.

Next Sale: February 28, 1975 at 1:30 p.m.

Horse Sale Belleville Auction January 25, 1975

The annual horse sale was held on Saturday, January 25th at the Belleville Auction with over 500 people in attendance.

160 head of horses were sold. Highlights included: one pair of mules $1800; 1 pair of horses $650 each; local consigned driving horses averaged $150-300. One load of Kansas riding horses $587 per head.

Buyers from the Eastern states attended the sale.

Danville Cattle Company January 27, 1975

Hogs from 40.80 to 42.60.
Sows from 32 to 38.50.
Boars from 24 to 27.
Calves - (145-175 lbs.) 48 to 52; (100-140 lbs.) 28 to 38.
Cows from 18 to 23.75.
Fat Heifer 27 to 30.25.
Feeder Pigs 4 lbs. (by head) 20 to 28.

Draft Horses and Mules Lebanon Valley Auction January 24, 1975

Auctioneer, Wilbur Hosler, reported that Friday's sale of draft horses and mules was attended by an overflow crowd of nearly 1200 people.

Highlights of the sale included: better quality pairs of mules from $1300-1800 and teams of draft horses $800-1600. The top selling pair of mules sold for $2600 and the top selling team of draft horses sold for $2300.

Dairy Cattle Auction Rumsey's Auction Bath, New York January 24, 1975

A good attendance were present at the dairy cattle sale which saw 60 Holsteins sold. The top registered Holstein sold for $860 with the top grade Holstein selling for $750; First calf heifers sold from $375-575 with a group of yearlings heifers selling for $177.50. Animals included top animals of Eldon Vanderhoef of Genessee, PA.

Machinery & Cattle Evelyn Dupont Donaldson Spring Lea Farms January 25, 1975

Auctioneer Harold S. Hill and Son of Kembelesville, PA, reported that an excellent crowd attended the Donaldson sale on Saturday to bid on farm machinery and Angus cattle.

Highlights of the sale included: Hilliston Rotary Mower $925; International manure spreader $925; Mott mower $400; International 504 tractor $13,300; International 424 tractor 424 $3,000; 2 Cub Lo-Boy tractors $1700 and $1400; International 154 tractor $1675; International Hay conditioner $1700; 1970 F 100 Ford $2400; 1968 Van $5000; International rake $600 and International baler $870.

Four cows with calves by side sold from $250-$310 with three bred heifers bringing from $155-$205; springer $275 and open heifers $250.

Farm Equipment Paul Z. Martin Intercourse, Pa. January 29, 1975

Over 400 people attended Wednesday's sale at Martin's auction in Intercourse. Highlights of the sale included: locust posts $1.90 each; New Holland baler $1100; John Deere Horse mower $300; John Deere Horse corn planter $225; chuck wagon $535 and New Idea hay crimper $520.

Buyers from the Mid Atlantic states were on hand with Martin auctioneers and associates presiding.

Farm Machinery Rutt Farm - New Jersey January 25, 1975

Auctioneer Donald A Worrell reported t! Saturday's sale of farm machinery at the Harry Rutt Farm of Columbus, New Jersey was attended by a large crowd of buyers from many Eastern states.

Highlights of the sale included: 1954 MTA 1230 tractor $1230; Allis Chalmers tractor $775; Ford 8 N $825; Ford 6000 $2100; Ford 4000 $1900; John Deere plows $800; John Deere B tractor $560; and John Deere hay rake $560.

PUBLIC SALE
OF
FARM EQUIPMENT & HOUSEHOLD
SATURDAY, FEB. 8,
11:30 A.M.
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Super C Farmall Tractor in excellent cond. with 14" 2B mounted plow, 7' mower, cultivators and tobacco hoers; I-H 2 row pull type corn planter; N. I. PTO manure spreader; 2-row Hershey tobacco planter; cultipacker; 3 sec. Spring Harrow; Dennlinger plate mill; tobacco wagons and ladders; Minnich tobacco press; 8,000 tobacco lath; tobacco scaffolding; Surge milker unit and pump; milk cans; single hole corn sheller; wood burning stove; Tox-O-Wik head gate, Fairbanks platform scales; 100' hay rope, hog troughs and water, hay pulleys and track, straw cutter, electric motors, log chains, cow chains, tractor weeder, used lumber, assorted window sash.

HOUSEHOLD

Mahogany drop leaf ext. table, 2 pc. living room suite, sofa, stuffed chairs, two 9'x12' rugs, chest of drawers, 40" RCA Whirlpool stove, bookcase, mattress, bologna slicer, doll dresser and crib, gallon crocks, jars, recliner chair, sitting chairs, blue agate.

Sale order: Small items at barn, farm equipment, household.

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